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## Product Datasheet

### Rabbit Anti-Cat IgG F(ab)2 Antibody - 202-4104, Unconjugated, Polyclonal DNA-SEC-182497

|                                  |                                                                                                                                                                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname                      | Rabbit Anti-Cat IgG F(ab)2 Antibody - 202-4104, Unconjugated, Polyclonal                                                                                                                                                                                      |
| Artikelnummer                    | DNA-SEC-182497                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer         | DNA-SEC-182497                                                                                                                                                                                                                                                |
| Alternativnummer                 | DNA-SEC-182497                                                                                                                                                                                                                                                |
| Hersteller                       | dianova                                                                                                                                                                                                                                                       |
| Wirt                             | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                        | Antikörper                                                                                                                                                                                                                                                    |
| Applikation                      | ELISA,IHC,WB                                                                                                                                                                                                                                                  |
| Spezies Reaktivität              | Feline                                                                                                                                                                                                                                                        |
| Immunogen                        | Cat IgG F(ab)2 fragment                                                                                                                                                                                                                                       |
| Konjugation                      | Unconjugated                                                                                                                                                                                                                                                  |
| Format                           | IgG                                                                                                                                                                                                                                                           |
| Spezifität                       | IgG (F(ab')2)                                                                                                                                                                                                                                                 |
| Minimale Kreuzreaktivität (MinX) | no cross-adsorbtion                                                                                                                                                                                                                                           |
| Produktbeschreibung              | Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bacteria, as well as fungi and facilitates their destruction or neutralization via agglu... |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klonalität             | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Konzentration          | 10.0 mg/mL                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Isotyp                 | Ig                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Puffer                 | 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                                                                                                                                                                                                                                                                   |
| Reinheit               | This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Cat IgG, Cat IgG F(ab)2 and Cat Serum. No reaction was observed against Cat IgG F(c). |
| Formulierung           | Lyophilized                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Formel                 | 10 mM NaPO4,150 mM NaCl,pH 7,2,lyophilisate,Azide/BSA free                                                                                                                                                                                                                                                                                                                                                                                |
| Target-Kategorie       | Cat                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Antibody Type          | Secondary Antibody                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Application Verdünnung | ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000                                                                                                                                                                                                                                                                                                         |
| Anwendungsbeschreibung | Anti-Cat IgG F(ab)2 antibody is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.                                                                                                                                                                                                                                                                                     |