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## **Product Datasheet**

## Rabbit Antiserum anti-Rat IgG (F(ab)2)-unconj., MinX none, Polyclonal DNA-SEC-182462

| Article Name               | Rabbit Antiserum anti-Rat IgG (F(ab)2)-unconj., MinX none,<br>Polyclonal   |
|----------------------------|--|
| Biozol Catalog Number      | DNA-SEC-182462   |
| Supplier Catalog Number    | SEC-182462   |
| Alternative Catalog Number | DNA-SEC-182462   |
| Manufacturer               | dianova  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | WB, IHC, ELISA   |
| Species Reactivity         | Rat  |
| Immunogen                  | Rat IgG F(ab)2 fragment  |
| Conjugation                | Unconjugated   |
| Product Description        | Anti-Rat IgG F(ab)2 Antibody generated in rabbit recognizes the dimeric Fab portion of the rat IgG molecule. Rat IgG F(ab)2 is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlled cond |
| Clonality                  | Polyclonal   |
| Concentration              | 80 mg/mL   |
| Isotype                    | Ig   |
| Buffer                     | 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2  |

| Purity             | This product was prepared from monospecific antiserum by a<br>delipidation and defibrination. Assay by immunoelectrophoresis<br>resulted in a single precipitin arc against anti-rabbit serum, Rat IgG,<br>Rat IgG F(ab)2 and Rat Serum. No reaction was observed agai |
|--------------------|--|
| Formula            | 10 mM NaPO4,150 mM NaCl,pH 7,2,lyophilisate,Azide/BSA free   |
| Target             | Rat  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | WB: 1:2,000 - 1:10,000   |
| Application Notes  | Anti-Rat IgG F(ab)2 antibody is suitable for use in ELISA,<br>immunohistochemistry, and western blot. Specific conditions for<br>reactivity should be optimized by the end user.   |