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## Product Datasheet

### Rabbit Antiserum anti-Swine IgG (H+L)-unconj., MinX none DNA-SEC-182468

|                            |   |
|----------------------------|---|
| Article Name               | Rabbit Antiserum anti-Swine IgG (H+L)-unconj., MinX none  |
| Biozol Catalog Number      | DNA-SEC-182468  |
| Supplier Catalog Number    | SEC-182468  |
| Alternative Catalog Number | DNA-SEC-182468  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA,IHC,WB  |
| Species Reactivity         | Porcine   |
| Immunogen                  | Swine IgG whole molecule  |
| Conjugation                | Unconjugated  |
| Format                     | Antiserum   |
| Target Specificity         | IgG (H+L)   |
| Cross-Adsorption (MinX)    | no cross-adsorbtion   |
| Product Description        | Anti-Swine IgG (H&L) generated in rabbit detects swine Immunoglobulin G. Both the Heavy and Light chains of the antibody molecule are present. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in... |
| Clonality                  | Polyclonal  |

|                    |   |
|--------------------|---|
| Concentration      | 90 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 delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-rabbit serum, Swine IgG and Swine Serum. |
| Form               | Lyophilized   |
| Formula            | 10 mM NaPO <sub>4</sub> , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% NaN <sub>3</sub>   |
| Target             | Swine   |
| Antibody Type      | Secondary Antibody  |
| Application Dilute | 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   |
| Application Notes  | Anti-Swine IgG antibody has been tested in western blot and is suitable for use in ELISA and immunohistochemistry. Specific conditions for reactivity should be optimized by the end user.                          |