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## Product Datasheet

### Goat IgG anti-Horse IgG (H+L)-FITC, MinX none, Polyclonal DNA-SEC-182550

|                            |   |
|----------------------------|---|
| Article Name               | Goat IgG anti-Horse IgG (H+L)-FITC, MinX none, Polyclonal   |
| Biozol Catalog Number      | DNA-SEC-182550  |
| Supplier Catalog Number    | SEC-182550  |
| Alternative Catalog Number | DNA-SEC-182550  |
| Manufacturer               | dianova   |
| Host                       | Goat  |
| Category                   | Antikörper  |
| Application                | FC, IF, FLISA   |
| Species Reactivity         | Equine  |
| Immunogen                  | Horse IgG whole molecule  |
| Conjugation                | FITC  |
| Product Description        | Anti-Horse IgG Fluorescein Antibody generated in goat detects horse IgG. 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 we... |
| Clonality                  | Polyclonal  |
| Concentration              | 10.0 mg/mL  |
| Isotype                    | Ig  |
| Buffer                     | 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |

|                    |  |
|--------------------|--|
| Purity             | 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 |
| Formula            | 10 mM NaPO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Thimerosal   |
| Target             | Horse  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | FLISA 1:10,000 - 1:50,000, FC 1:500 - 1:2,500, IF Microscopy 1:1,000 - 1:5,000   |
| Application Notes  | This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platfor |