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## Product Datasheet

### **Donkey IgG anti-Sheep IgG (H+L)-FITC, MinX Ck,Gp,Hm,Ho,Hu,Ms,Rb,Rt, Polyclonal DNA-SEC-183569**

|                            |   |
|----------------------------|---|
| Article Name               | Donkey IgG anti-Sheep IgG (H+L)-FITC, MinX Ck,Gp,Hm,Ho,Hu,Ms,Rb,Rt, Polyclonal  |
| Biozol Catalog Number      | DNA-SEC-183569  |
| Supplier Catalog Number    | SEC-183569  |
| Alternative Catalog Number | DNA-SEC-183569  |
| Manufacturer               | dianova   |
| Host                       | Donkey  |
| Category                   | Antikörper  |
| Application                | FC, IF, FLISA   |
| Species Reactivity         | Sheep   |
| Immunogen                  | Sheep IgG whole molecule  |
| Conjugation                | FITC  |
| Product Description        | Anti-Sheep IgG (H&L) fluorescein Antibody generated in donkey detects reactivity to sheep IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to vi... |
| Clonality                  | Polyclonal  |
| Concentration              | 1.0 mg/mL   |
| Isotype                    | Ig  |

|                    |  |
|--------------------|--|
| Buffer             | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |
| Purity             | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3   |
| Target             | Sheep  |
| 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 |