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## **Product Datasheet**

## Donkey IgG anti-Rat IgG (H+L)-FITC, MinX Bo,Ck,Go,Gp,Hm,Ho,Hu,Ms,Rb,Sh, Polyclonal DNA-SEC-183524

| Article Name               | Donkey IgG anti-Rat IgG (H+L)-FITC, MinX<br>Bo,Ck,Go,Gp,Hm,Ho,Hu,Ms,Rb,Sh, Polyclonal  |
|----------------------------|--|
| Biozol Catalog Number      | DNA-SEC-183524   |
| Supplier Catalog Number    | SEC-183524   |
| Alternative Catalog Number | DNA-SEC-183524   |
| Manufacturer               | dianova  |
| Host                       | Donkey   |
| Category                   | Antikörper   |
| Application                | FC, IF, FLISA  |
| Species Reactivity         | Rat  |
| Immunogen                  | Rat IgG whole molecule   |
| Conjugation                | FITC   |
| Product Description        | Anti-Rat IgG (H&L) Fluorescein Antibody generated in donkey detects reactivity to Rat IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruse |
| 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 Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single p |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3   |
| Target             | Rat  |
| 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 |