**BIOZOL**

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

**E-Mail:** info@biozol.de

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

# Product Datasheet

## Sheep IgG anti-Mouse IgG (H+L)-FITC, MinX none

## DNA-SEC-183325

| | |
|---|---|
| Artikelname | Sheep IgG anti-Mouse IgG (H+L)-FITC, MinX none |
| Artikelnummer | DNA-SEC-183325 |
| Hersteller Artikelnummer | SEC-183325 |
| Alternativnummer | DNA-SEC-183325 |
| Hersteller | dianova |
| Wirt | Sheep |
| Kategorie | Antikörper |
| Applikation | FLISA,FACS,IF |
| Spezies Reaktivität | Mouse |
| Immunogen | Mouse IgG whole molecule |
| Konjugation | FITC |
| Format | IgG |
| Spezifität | IgG (H+L) |
| Minimale Kreuzreaktivität (MinX) | no cross-adsorbtion |

| | |
|---|---|
| Produktbeschreibung | Anti-Mouse IgG Fluorescein Antibody generated in sheep detects reactivity to Mouse 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, ... |
| Klonalität | Polyclonal |
| Konzentration | 2.0 mg/mL |
| Isotyp | Ig |
| Puffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Reinheit | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Sheep Serum, Mouse IgG and Mouse Serum. |
| Formulierung | Lyophilized |
| Formel | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3 |
| Target-Kategorie | Mouse |
| Antibody Type | Secondary Antibody |
| Application Verdünnung | FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 3.2, IF Microscopy Dilution: 1:1,000 - 1:5,000 |
| Anwendungsbeschreibung | 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 platforms. |