

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

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

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Goat IgG anti-Bovine IgG (F(ab)2)-Biotin, MinX none, Polyclonal DNA-SEC-182727

| Article Name | Goat IgG anti-Bovine IgG (F(ab)2)-Biotin, MinX none, Polyclonal |
|----------------------------|--|
| Biozol Catalog Number | DNA-SEC-182727 |
| Supplier Catalog Number | SEC-182727 |
| Alternative Catalog Number | DNA-SEC-182727 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | WB, IHC, ELISA |
| Species Reactivity | Bovine |
| Immunogen | Bovine IgG F(ab)2 fragment |
| Conjugation | Biotin |
| Product Description | 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 well as fungi and facilitates their destruction or neutralization via agglu |
| Clonality | Polyclonal |
| Concentration | 2.0 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 immunoaffinity chromatography using Bovine IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a singl |
|--------------------|--|
| Formula | 10 mM NaPO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3 |
| Target | Bovine |
| Antibody Type | Polyclonal 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 | 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 |