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Product Datasheet

Goat IgG anti-Rat IgG (Fc)-Biotin, MinX none, Polyclonal DNA-SEC-183487

| Article Name | Goat IgG anti-Rat IgG (Fc)-Biotin, MinX none, Polyclonal |
|----------------------------|--|
| Biozol Catalog Number | DNA-SEC-183487 |
| Supplier Catalog Number | SEC-183487 |
| Alternative Catalog Number | DNA-SEC-183487 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | WB, IHC, ELISA |
| Species Reactivity | Rat |
| Immunogen | Rat IgG F(c) fragment |
| Conjugation | Biotin |
| Product Description | Anti-Rat IgG F(c) generated in goat is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme papain under controlled conditions of temperature, time and pH. Receptors bind the Fc portion of rat IgG and often t |
| Clonality | Polyclonal |
| Concentration | 2.0 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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Goat Serum, Rat IgG, Rat IgG F(c) |
|--------------------|---|
| Formula | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3 |
| Target | Rat |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | WB: 1:2,000 - 1:10,000 |
| Application Notes | This product has been assayed against 1.0 ug of Rat IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin S000-03 and ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at room t |