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Product Datasheet

Rabbit IgG anti-Rat IgG (F(ab)2)-HRPO, MinX none, Polyclonal DNA-SEC-183503

| Article Name | Rabbit IgG anti-Rat IgG (F(ab)2)-HRPO, MinX none, Polyclonal |
|----------------------------|--|
| Biozol Catalog Number | DNA-SEC-183503 |
| Supplier Catalog Number | SEC-183503 |
| Alternative Catalog Number | DNA-SEC-183503 |
| Manufacturer | dianova |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB, IHC, ELISA |
| Species Reactivity | Rat |
| Immunogen | Rat IgG F(ab)2 fragment |
| Conjugation | HRP |
| Product Description | Anti-Rat IgG F(ab)2 Antibody generated in rabbit recognizes the dimeric Fab portion of the rat IgG molecule. Rat IgG F(ab)2 is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlled cond |
| 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 Rat IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Rat IgG, Rat IgG |
|--------------------|--|
| Formula | 10 mM NaPO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin |
| Target | Rat |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | WB: 1:1,000 - 1:10,000 |
| Application Notes | This product has been assayed against 1.0 µg of Rat IgG in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:500 to 1:3,0 |