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Product Datasheet

Goat F(ab)2 anti-Rat IgG (F(ab)2)-unconj., MinX Bo,Ho,Hu DNA-SEC-183856

Artikelname	Goat F(ab)2 anti-Rat IgG (F(ab)2)-unconj., MinX Bo,Ho,Hu
Artikelnummer	DNA-SEC-183856
Hersteller Artikelnummer	SEC-183856
Alternativnummer	DNA-SEC-183856
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Rat
Immunogen	Rat IgG F(ab)2 fragment
Konjugation	Unconjugated
Format	F(ab')2
Spezifität	IgG (F(ab')2)
Minimale Kreuzreaktivität (MinX)	Bovine,Equine,Human
Produktbeschreibung	F(ab)2 Anti-Rat IgG F(ab)2 Antibody generated in goat detects Rat F(ab)2. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized and secreted by plasm...
Klonalität	Polyclonal

Konzentration	1.3 mg/mL
Isotyp	Ig
Puffer	0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2
Reinheit	F(ab') ₂ Rat IgG F(ab') ₂ Antibody Pre-Adsorbed 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, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Rat IgG, Rat IgG F(ab') ₂ and Rat Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Rat IgG F(c) or Bovine, Horse and Human Serum Proteins.
Formulierung	Liquid (sterile filtered)
Formel	10 mM NaPO ₄ , 250 mM NaCl, pH 7.2, sterile filtered, Azide/BSA free
Target-Kategorie	Rat
Antibody Type	Secondary Antibody
Application Verdünnung	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
Anwendungsbeschreibung	Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity. The maximum amount of reagent required to stain 1 x 10 ⁶ cells in flow cytometry is approximately 1.0 µg of antibody. Lesser amounts of reagent may be sufficient for staining. Optimal titers for other applications should be determined by the researcher. As a general guideline dilutions of 1:100 to 1:250 should be suitable for most applications.