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Product Datasheet

Goat F(ab)2 anti-Rat IgG (H+L)-RPE, MinX Bo,Ho,Hu,Ms,Rb,Sh DNA-SEC-183873

Artikelname	Goat F(ab)2 anti-Rat IgG (H+L)-RPE, MinX Bo,Ho,Hu,Ms,Rb,Sh
Artikelnummer	DNA-SEC-183873
Hersteller Artikelnummer	SEC-183873
Alternativnummer	DNA-SEC-183873
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	IF
Spezies Reaktivität	Rat
Immunogen	Rat IgG whole molecule
Konjugation	RPE
Format	F(ab')2
Spezifität	IgG (H+L)
Minimale Kreuzreaktivität (MinX)	Bovine,Equine,Human,Mouse,Rabbit,Sheep
Produktbeschreibung	F(ab)2 Anti-Rat IgG (H&L) Antibody generated in goat detects immunoglobulin g from Rat, both heavy and light chains of the antibody molecule are present. Each IgG has two antigen binding sites. Representing approximately 75% of serum immunoglobulins,...
Klonalität	Polyclonal

Konzentration	0.5 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 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-Phycoerythrin, anti-Goat Serum, Rat IgG and Rat Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c) or Bovine, Horse, Human, Mouse, Rabbit and Sheep Serum Proteins.
Formulierung	Lyophilized
Formel	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target-Kategorie	Rat
Antibody Type	Secondary Antibody
Application Verdünnung	IF Microscopy Dilution: 1:100 - 1:250
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 1×10^6 cells in flow cytometry is approximately 1.0 µg of antibody conjugate. 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.