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Product Datasheet

Donkey F(ab)2 anti-Sheep IgG (H+L)-RPE, MinX Ck,Gp,Hm,Ho,Hu,Ms,Rb,Rt DNA-SEC-183903

Artikelname	Donkey F(ab)2 anti-Sheep IgG (H+L)-RPE, MinX Ck,Gp,Hm,Ho,Hu,Ms,Rb,Rt
Artikelnummer	DNA-SEC-183903
Hersteller Artikelnummer	SEC-183903
Alternativnummer	DNA-SEC-183903
Hersteller	dianova
Wirt	Donkey
Kategorie	Antikörper
Applikation	FACS,IF
Spezies Reaktivität	Sheep
Immunogen	Anti-Sheep IgG was produced by repeated immunization with sheep IgG whole molecule in donkey.
Konjugation	RPE
Format	F(ab')2
Spezifität	IgG (H+L)
Minimale Kreuzreaktivität (MinX)	Gallus,Guinea pig,Hamster (all),Equine,Human,Mouse,Rabbit,Rat
Produktbeschreibung	Anti-Sheep F(ab)2 IgG (H&L) phycoerythrin conjugated antibody generated in donkey detects specifically sheep IgG. This secondary phycoerythrin conjugated antibody anti-Sheep is ideal for investigators who routinely perform titration assays, microscop...

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 Sheep 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-Donkey Serum, Sheep IgG and Sheep Serum. No reaction was observed against anti-Pepsin, anti-Donkey IgG Fc, or Chicken, Guinea Pig, Hamster, Horse, Human, Mouse, Rabbit or Rat Serum Proteins.
Formulierung	Lyophilized
Formel	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target-Kategorie	Sheep
Antibody Type	Secondary Antibody
Application Verdünnung	Flow Cytometry Dilution: 1:100 - 1:250, IF Microscopy Dilution: 1:100 - 1:250
Anwendungsbeschreibung	Antibody Anti-Sheep F(ab') ₂ IgG (H&L) phycoerythrin conjugated is 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 conjugate. Optimal titers for other applications should be determined by the researcher.