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## Product Datasheet

### Donkey IgG anti-Goat IgG (H+L)-RPE, MinX Hm,Rb,Rt,Ck,Ho,Ms, Polyclonal DNA-SEC-182891

Article Name	Donkey IgG anti-Goat IgG (H+L)-RPE, MinX Hm,Rb,Rt,Ck,Ho,Ms, Polyclonal
Biozol Catalog Number	DNA-SEC-182891
Supplier Catalog Number	SEC-182891
Alternative Catalog Number	DNA-SEC-182891
Manufacturer	dianova
Host	Donkey
Category	Antikörper
Application	DOT, WB
Species Reactivity	Goat
Immunogen	Goat IgG whole molecule
Conjugation	RPE
Product Description	Goat IgG antibody recognizes IgG heavy and light chains. Anti-Goat IgG Phycoerythrin Antibody generated in donkey detects goat IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunogl...
Clonality	Polyclonal
Concentration	0.5 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-Goat IgG was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Goat
Antibody Type	Polyclonal Antibody
Application Dilute	Flow Cytometry Dilution: 1:100 - 1:250, IF Microscopy Dilution: 1:100 - 1:250, Western Blot Dilution: 1:1,000
Application Notes	Anti-Goat IgG Phycoerythrin Conjugated antibody has been tested by dot blot and western blot and is suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background le