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## Product Datasheet

### Goat F(ab)2 anti-Mouse IgG (F(ab)2)-Biotin, MinX Bo,Ho,Hu,Rb,Rt,Sh, Polyclonal DNA-SEC-183802

Article Name	Goat F(ab)2 anti-Mouse IgG (F(ab)2)-Biotin, MinX Bo,Ho,Hu,Rb,Rt,Sh, Polyclonal
Biozol Catalog Number	DNA-SEC-183802
Supplier Catalog Number	SEC-183802
Alternative Catalog Number	DNA-SEC-183802
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Mouse
Immunogen	Mouse IgG F(ab)2 fragment
Conjugation	Biotin
Product Description	F(ab)2 Anti-Mouse IgG F(ab)2 Biotin Antibody generated in goat detects Mouse 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 secret...
Clonality	Polyclonal
Concentration	0.5 mg/mL
Isotype	Ig

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. As
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Mouse
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:2,000 - 1:10,000
Application Notes	This product has been assayed against 1.0 ug of Mouse IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin S000-03 and ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at room