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## **Product Datasheet**

## Goat F(ab)2 anti-Mouse IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal DNA-SEC-183794

Article Name	Goat F(ab)2 anti-Mouse IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal
Biozol Catalog Number	DNA-SEC-183794
Supplier Catalog Number	SEC-183794
Alternative Catalog Number	DNA-SEC-183794
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Mouse
Immunogen	Mouse IgG whole molecule
Conjugation	ALP
Product Description	F(ab)2 Anti-Mouse IgG (H&L) Alkaline Phosphatase Antibody generated in goat was generated by enzymatic cleavage and subsequent separation from the Fc fragment. Because of their smaller size, F(ab)2 fragments offer several advantages over intact antib
Clonality	Polyclonal
Concentration	0.6 mg/mL
Isotype	lg

Buffer	0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0
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	50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,0,01% NaN3
Target	Mouse
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:500 - 1:2,500
Application Notes	This product has been assayed against 1.0 $\mu$ g of Mouse IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate code NPP-10 as a substrate for 30 minutes at room temperature. A working dilution of 1:600 to 1:2,750 of the reconstitution concent