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## **Product Datasheet**

## Rabbit IgG anti-Mouse IgG (F(ab)2)-Alk. Phos., MinX Hu, ALP, Polyclonal DNA-SEC-183291

Article Name	Rabbit IgG anti-Mouse IgG (F(ab)2)-Alk. Phos., MinX Hu, ALP, Polyclonal
Biozol Catalog Number	DNA-SEC-183291
Supplier Catalog Number	SEC-183291
Alternative Catalog Number	DNA-SEC-183291
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Mouse
Immunogen	Mouse IgG F(ab)2 fragment
Conjugation	ALP
Product Description	Anti-Mouse IgG F(ab)2 Alkaline Phosphatase antibody generated in rabbit recognizes the dimeric Fab portion of the mouse IgG molecule. Mouse IgG F(ab)2 is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme p
Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	Ig

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 followed by solid phase adsorption to remove unwanted reactivities and extensive dialysis against the buffer stated above. Assay by
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 1:500 to 1:3,500 of the reconstitution concent