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## Product Datasheet

### Goat F(ab)2 anti-Rat IgG (F(ab)2)-Alk. Phos., MinX Bo,Ho,Hu, ALP, Polyclonal DNA-SEC-183865

Article Name	Goat F(ab)2 anti-Rat IgG (F(ab)2)-Alk. Phos., MinX Bo,Ho,Hu, ALP, Polyclonal
Biozol Catalog Number	DNA-SEC-183865
Supplier Catalog Number	SEC-183865
Alternative Catalog Number	DNA-SEC-183865
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Rat
Immunogen	Rat IgG F(ab)2 fragment
Conjugation	ALP
Product Description	F(ab)2 Anti-Rat IgG F(ab)2 Alkaline Phosphatase Antibody generated in goat detects Rat F(ab)2. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized ...
Clonality	Polyclonal
Concentration	0.6 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 Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assa
Formula	50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,lyophilisate,0.05% NaN3
Target	Rat
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:500 - 1:2,500
Application Notes	F(ab)2 Anti-Rat IgG F(ab)2 Alkaline Phosphatase Antibody has been assayed against 1.0 ug of Rat 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 1:1,