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## Product Datasheet

### Goat F(ab)2 anti-Human IgG (Fc)-Alk. Phos., MinX Bo,Ho,Ms,Rt, ALP, Polyclonal DNA-SEC-183749

Article Name	Goat F(ab)2 anti-Human IgG (Fc)-Alk. Phos., MinX Bo,Ho,Ms,Rt, ALP, Polyclonal
Biozol Catalog Number	DNA-SEC-183749
Supplier Catalog Number	SEC-183749
Alternative Catalog Number	DNA-SEC-183749
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT
Species Reactivity	Human
Immunogen	Human IgG F(c) fragment
Conjugation	ALP
Product Description	F(ab)2 Anti-Human IgG F(c) Alkaline Phosphatase Antibody generated in goat detects Human F(c). Representing approximately 75% of serum immunoglobulins in humans, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are sy...
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 Human 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,0.05% NaN3
Target	Human
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:500 - 1:2,500
Application Notes	F(ab)2 Anti-Human IgG F(c) Alkaline Phosphatase Antibody has been tested by dot blot and is assayed against 1.0 µg of Human IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate code NPP-10 as a substrate for 30 minutes at room temperature