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Product Datasheet

Goat Anti-Horse IgG F(ab)2 Antibody Peroxidase Conjugated - 608-1304, HRP, Polyclonal DNA-SEC-182965

Article Name	Goat Anti-Horse IgG F(ab)2 Antibody Peroxidase Conjugated - 608-1304, HRP, Polyclonal
Biozol Catalog Number	DNA-SEC-182965
Supplier Catalog Number	DNA-SEC-182965
Alternative Catalog Number	DNA-SEC-182965
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA
Species Reactivity	Equine
Immunogen	Anti-Horse IgG was produced by repeated immunization with horse IgG F(ab)2 fragment in goat.
Conjugation	HRP
Format	IgG
Target Specificity	IgG (F(ab')2)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Horse F(ab)2 peroxidase conjugated antibody generated in goat detects specifically horse IgG F(ab)2. This secondary peroxidase conjugated antibody anti-Horse is ideal for investigators who routinely perform titration assays, western-blot, immuno...

Clonality	Polyclonal
Concentration	2.0 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 Horse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Horse IgG, Horse IgG F(ab)2 and Horse Serum. No reaction was observed against Horse IgG F(c).
Form	Lyophilized
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Horse
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:50,000 - 1:150,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:5,000
Application Notes	Anti-Horse IgG F(ab)2 peroxidase conjugated antibody has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency.