

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Donkey Fab Anti-Goat IgG (H&L) Antibody Peroxidase Conjugated - 805-7302, HRP, Polyclonal DNA-SEC-183929

Article Name	Donkey Fab Anti-Goat IgG (H&L) Antibody Peroxidase Conjugated - 805-7302, HRP, Polyclonal
Biozol Catalog Number	DNA-SEC-183929
Supplier Catalog Number	DNA-SEC-183929
Alternative Catalog Number	DNA-SEC-183929
Manufacturer	dianova
Host	Donkey
Category	Antikörper
Application	ELISA
Species Reactivity	Goat
Immunogen	Anti-Goat IgG (H&L) was produced by repeated immunization with goat whole molecule in donkey.
Conjugation	HRP
Format	Fab
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Fab Anti-Goat IgG Peroxidase Antibody generated in donkey detects goat IgG. This product possesses the F(ab) region possessing the epitope-recognition site, both heavy and light chains of the antibody molecule are present. Secondary Antibodies are av...

Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Fab Goat IgG (H&L) Antibody Peroxidase Conjugated was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, papain digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase and anti-Donkey Serum. No reaction was observed against anti-Papain or anti-Donkey IgG F(c).
Form	Lyophilized
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Goat
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:200,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:2,000 - 1:10,000
Application Notes	Anti-Goat IgG (H&L) 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 extremely low background levels, lot-to-lot consistency, high titer and specificity.