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## Product Datasheet

### Goat IgG anti-Rat IgG+IgM+IgA (H+L)-Biotin, MinX none DNA-SEC-183450

Article Name	Goat IgG anti-Rat IgG+IgM+IgA (H+L)-Biotin, MinX none
Biozol Catalog Number	DNA-SEC-183450
Supplier Catalog Number	SEC-183450
Alternative Catalog Number	DNA-SEC-183450
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA,IHC,WB
Species Reactivity	Rat
Immunogen	Anti-Rat IgG IgA IgM (H&L) was produced by repeated immunization with Rat IgG, IgA and IgM whole molecules in goat.
Conjugation	Biotin
Format	IgG
Target Specificity	IgG+IgM+IgA (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Rat IgG IgA IgM (H&L) biotin conjugated antibody generated in goat detects specifically rat IgG IgA IgM (H&L). This secondary biotin conjugated antibody anti-Rat is ideal for investigators who routinely perform titration assays, western-blot, im...
Clonality	Polyclonal

Concentration	1.0 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This product was prepared from polyspecific antiserum by immunoaffinity chromatography using antigens 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-biotin, anti-Goat Serum, Rat IgA, Rat IgG and Rat IgM. This reagent is suitable for the detection of all rat immunoglobulin subclasses, isotypes and chain combinations.
Form	Lyophilized
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Rat
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:150,000, Immunohistochemistry Dilution: 1:1,000 - 1:10,000, Western Blot Dilution: 1:2,000 - 1:20,000
Application Notes	Anti-Rat IgG IgA IgM (H&L) Biotin conjugated antibodies are 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.