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## Product Datasheet

### Goat IgG anti-Rat IgA-Biotin, MinX none, Polyclonal DNA-SEC-183488

Article Name	Goat IgG anti-Rat IgA-Biotin, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183488
Supplier Catalog Number	SEC-183488
Alternative Catalog Number	DNA-SEC-183488
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB
Species Reactivity	Rat
Immunogen	Rat IgA alpha heavy chain
Conjugation	Biotin
Product Description	Anti-Rat IgA Antibody generated in goat detects immunoglobulin A alpha chain from rat. Immunoglobulin A (IgA) is an antibody that plays a critical role in mucosal immunity. IgA has two subclasses (IgA1 and IgA2) and can exist in a dimeric form called...
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 monospecific antiserum by immunoaffinity chromatography using Rat IgA coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single p
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Rat
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000
Application Notes	Anti-Rat IgA Biotin Conjugated Antibody has been tested by western blot and assayed against 1.0 ug of Rat IgA in a standard capture ELISA using Peroxidase Conjugated Streptavidin S000-03 and ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) c