

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

## **Product Datasheet**

## Goat IgG anti-Rat IgA-HRPO, MinX none, Polyclonal DNA-SEC-183464

Article Name G	Goat IgG anti-Rat IgA-HRPO, MinX none, Polyclonal
	•
Biozol Catalog Number D	DNA-SEC-183464
Supplier Catalog Number S	SEC-183464
Alternative Catalog Number D	DNA-SEC-183464
Manufacturer d	dianova
Host G	Goat
Category	Antikörper
Application E	ELISA
Species Reactivity R	Rat
Immunogen R	Rat IgA alpha heavy chain
Conjugation H	HRP
Product Description a p	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	1.0 mg/mL
Isotype	g
Buffer 0	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 IgM 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% Thimerosal
Target	Rat
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:2,000 - 1:10,000
Application Notes	Anti-Rat IgA antibody has been tested by ELISA and is suitable for use in ELISA, immunohistochemistry, and western blot. Specific conditions for reactivity should be optimized by the end user.