

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

## **Product Datasheet**

## Donkey IgG anti-Guinea Pig IgG (H+L)-Biotin, MinX Bo,Ck,Go,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal DNA-SEC-182936

Article Name	Donkey IgG anti-Guinea Pig IgG (H+L)-Biotin, MinX Bo,Ck,Go,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal
Biozol Catalog Number	DNA-SEC-182936
Supplier Catalog Number	SEC-182936
Alternative Catalog Number	DNA-SEC-182936
Manufacturer	dianova
Host	Donkey
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Guinea pig
Immunogen	Guinea Pig IgG whole molecule
Conjugation	Biotin
Product Description	Anti-Guinea Pig IgG Biotin Antibody generated in donkey detects guinea pig IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bacteria
Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	lg

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 Guinea Pig IgG coupled to agarose beads followed by conjugation to fluorochrome and extensive dialysis against the buffer stated above. Assay by immunoelectropho
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Guinea Pig
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:10,000 - 1:50,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000
Application Notes	Anti-Guinea Pig IgG Biotin Antibody has been tested by ELISA and western blot. This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multipl