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## Product Datasheet

### Goat IgG anti-Guinea Pig IgG (H+L)-HRPO, MinX Bo,Ck,Go,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal DNA-SEC-182899

Article Name	Goat IgG anti-Guinea Pig IgG (H+L)-HRPO, MinX Bo,Ck,Go,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal
Biozol Catalog Number	DNA-SEC-182899
Supplier Catalog Number	SEC-182899
Alternative Catalog Number	DNA-SEC-182899
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Guinea pig
Immunogen	Anti-Guinea Pig IgG (H&L) was produced by repeated immunization with Guinea Pig IgG whole molecule in goat.
Conjugation	HRP
Product Description	Anti-Guinea Pig IgG Peroxidase Antibody generated in goat 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, bacter...
Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	Ig

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Anti-Guinea Pig IgG (H&L) peroxidase conjugated antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Guinea Pig IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. As
Formula	20 mM K <sub>3</sub> PO <sub>4</sub> , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% Gentamicin
Target	Guinea Pig
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:1,000 - 1:5,000
Application Notes	Anti-Guinea Pig IgG HRP has been tested by ELISA and western blot and is suitable for immunoblotting, western blot, dot blot, ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays