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## Product Datasheet

### **Rabbit Antiserum anti-Guinea Pig IgG (H+L)-unconj., MinX none, Polyclonal DNA-SEC-182430**

Article Name	Rabbit Antiserum anti-Guinea Pig IgG (H+L)-unconj., MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182430
Supplier Catalog Number	SEC-182430
Alternative Catalog Number	DNA-SEC-182430
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Guinea pig
Immunogen	Guinea Pig IgG whole molecule
Conjugation	Unconjugated
Product Description	Anti-Guinea Pig IgG Antibody generated in rabbit 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, as we...
Clonality	Polyclonal
Concentration	70 mg/mL
Isotype	Ig

Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This product was prepared from monospecific antiserum by a delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-rabbit serum, Guinea Pig IgG and Guinea Pig Serum.
Formula	10 mM NaPO <sub>4</sub> , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% NaN <sub>3</sub>
Target	Guinea Pig
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:2,000 - 1:10,000
Application Notes	This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platfor