

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

Product Datasheet

Rabbit IgG anti-Cat IgG (H+L)-HRPO, MinX none, Polyclonal DNA-SEC-182764

Article Name	Rabbit IgG anti-Cat IgG (H+L)-HRPO, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182764
Supplier Catalog Number	SEC-182764
Alternative Catalog Number	DNA-SEC-182764
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Feline
Immunogen	Cat IgG whole molecule
Conjugation	HRP
Product Description	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 well as fungi and facilitates their destruction or neutralization via agglu...
Clonality	Polyclonal
Concentration	2.0 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 Cat IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Cat IgG and Cat
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Cat
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:90,000, Immunohistochemistry Dilution: 1:2,000 - 1:7,500, Western Blot Dilution: 1:5,000 - 1:20,000
Application Notes	Anti-Cat IgG Peroxidase conjugate has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot consistency