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## Product Datasheet

### Goat Antiserum anti-Cat IgG (F(ab)2)-unconj., MinX none, Polyclonal DNA-SEC-182413

Article Name	Goat Antiserum anti-Cat IgG (F(ab)2)-unconj., MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182413
Supplier Catalog Number	SEC-182413
Alternative Catalog Number	DNA-SEC-182413
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Feline
Immunogen	Cat IgG F(ab)2 fragment
Conjugation	Unconjugated
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	90 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 a delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-goat serum, Cat IgG, Cat IgG F(ab)2 and Cat Serum. No reaction was observed against
Formula	20 mM K3PO4,150 mM NaCl,pH 7.2,lyophilisate,Azide/BSA free
Target	Cat
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:2,000 - 1:10,000
Application Notes	Secondary antibody reagents are ideal for ELISA, western blotting, Immunohistochemistry, Fluorescence Microscopy, Flow Cytometry as well as other antibody detection methods.