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## Product Datasheet

### Rabbit Antiserum anti-Bovine IgG (F(ab)2)-unconj., MinX none, Polyclonal DNA-SEC-182410

Article Name	Rabbit Antiserum anti-Bovine IgG (F(ab)2)-unconj., MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182410
Supplier Catalog Number	SEC-182410
Alternative Catalog Number	DNA-SEC-182410
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Bovine
Immunogen	Bovine 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	75.0 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 a delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-rabbit serum, Bovine IgG, Bovine IgG F(ab)2 and Bovine Serum. No reaction was obse
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,Azide/BSA free
Target	Bovine
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:2,000 - 1:10,000
Application Notes	Anti-Bovine IgG F(ab)2 has been tested in ELISA and is suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-