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## Product Datasheet

### Rabbit F(ab)2 anti-Dog IgG (F(ab)2)-unconj., MinX none, Polyclonal , Unconjugated DNA-SEC-182661

Article Name	Rabbit F(ab)2 anti-Dog IgG (F(ab)2)-unconj., MinX none, Polyclonal , Unconjugated
Biozol Catalog Number	DNA-SEC-182661
Supplier Catalog Number	SEC-182661
Alternative Catalog Number	DNA-SEC-182661
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Canine
Immunogen	Dog IgG F(ab)2 fragment
Conjugation	Unconjugated
Product Description	F(ab)2 Anti-Dog IgG F(ab)2 Antibody generated in rabbit detects Dog F(ab)2. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized and secreted by pla...
Clonality	Polyclonal
Concentration	10.0 mg/mL
Isotype	Ig

Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This product is a F(ab)2 fragment of IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and pepsin digestion followed by chromatographic separations
Formula	10 mM NaPO4, 150 mM NaCl, pH 7.2, lyophilisate, 0.01% NaN3
Target	Dog
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000
Application Notes	Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of Fc mediated binding, lot-to-lot consistency, high titer and specificity. The maximum