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## Product Datasheet

### Goat F(ab)2 anti-Horse IgG (H+L)-unconj., MinX none, Polyclonal , Unconjugated DNA-SEC-182680

Article Name	Goat F(ab)2 anti-Horse IgG (H+L)-unconj., MinX none, Polyclonal , Unconjugated
Biozol Catalog Number	DNA-SEC-182680
Supplier Catalog Number	SEC-182680
Alternative Catalog Number	DNA-SEC-182680
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Equine
Immunogen	Horse IgG whole molecule
Conjugation	Unconjugated
Product Description	F(ab)2 Anti-Horse IgG Antibody was generated by enzymatic cleavage and subsequent separation from the Fc fragment. Because of their smaller size, F(ab)2 fragments offer several advantages over intact antibodies for use in certain immunochemical techn...
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 separation
Formula	10 mM NaPO4, 150 mM NaCl, pH 7.2, lyophilisate, Azide/BSA free
Target	Horse
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 F(c) mediated binding, lot-to-lot consistency, high titer and specificity. The maxi