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## Product Datasheet

### Rabbit IgG anti-Mouse IgG (F(ab)2)-unconj., MinX none, Polyclonal , Unconjugated DNA-SEC-182590

Article Name	Rabbit IgG anti-Mouse IgG (F(ab)2)-unconj., MinX none, Polyclonal , Unconjugated
Biozol Catalog Number	DNA-SEC-182590
Supplier Catalog Number	SEC-182590
Alternative Catalog Number	DNA-SEC-182590
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Mouse
Immunogen	Mouse IgG F(ab)2 fragment
Conjugation	Unconjugated
Product Description	Anti-Mouse IgG F(ab)2 Antibody generated in rabbit recognizes the dimeric Fab portion of the mouse IgG molecule. Mouse IgG F(ab)2 is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlle...
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 an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by
Formula	10 mM NaPO <sub>4</sub> , 150 mM NaCl, pH 7.2, lyophilisate, Azide/BSA free
Target	Mouse
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	Anti-Mouse IgG F(ab) <sub>2</sub> antibody is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.