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## Product Datasheet

### Rabbit IgG anti-Rat IgG (F(ab)2)-unconj., MinX none, Polyclonal DNA-SEC-182612

Article Name	Rabbit IgG anti-Rat IgG (F(ab)2)-unconj., MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182612
Supplier Catalog Number	SEC-182612
Alternative Catalog Number	DNA-SEC-182612
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Rat
Immunogen	Rat IgG F(ab)2 fragment
Conjugation	Unconjugated
Product Description	Anti-Rat IgG F(ab)2 Antibody generated in rabbit recognizes the dimeric Fab portion of the rat IgG molecule. Rat IgG F(ab)2 is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlled cond...
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	Rat
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:2,000 - 1:10,000
Application Notes	Anti-Rat IgG F(ab) <sub>2</sub> antibody is suitable for use in ELISA, immunohistochemistry, and western blot. Specific conditions for reactivity should be optimized by the end user.