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## Product Datasheet

### Goat IgG anti-Mouse IgG (Fc)-unconj., MinX none, Polyclonal DNA-SEC-182583

Article Name	Goat IgG anti-Mouse IgG (Fc)-unconj., MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182583
Supplier Catalog Number	SEC-182583
Alternative Catalog Number	DNA-SEC-182583
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Mouse
Immunogen	Anti-Mouse IgG was produced by repeated immunization with mouse IgG F(c) fragment in goat.
Conjugation	Unconjugated
Product Description	Anti-Mouse IgG F(c) antibody generated in goat detects specifically mouse IgG F(c). It is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme papain under controlled conditions of temperature, time and pH. R...
Clonality	Polyclonal
Concentration	10.0 mg/mL
Isotype	Ig
Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-Mouse IgG F(c) Antibody 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
Formula	10 mM NaPO <sub>4</sub> ,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN <sub>3</sub>
Target	Mouse
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:2,000 - 1:10,000
Application Notes	Anti-Mouse IgG F(c) antibody has been assayed against 1.0 ug of Mouse IgG in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution