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## Product Datasheet

### Rabbit Antiserum anti-Chicken IgG (F(ab)2)-unconj., MinX none DNA-SEC-182418

Article Name	Rabbit Antiserum anti-Chicken IgG (F(ab)2)-unconj., MinX none
Biozol Catalog Number	DNA-SEC-182418
Supplier Catalog Number	SEC-182418
Alternative Catalog Number	DNA-SEC-182418
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA,IHC,WB
Species Reactivity	Gallus
Immunogen	Chicken IgG F(ab)2 fragment
Conjugation	Unconjugated
Format	Antiserum
Target Specificity	IgG (F(ab')2)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Chicken IgG F(ab)2 Antibody generated in rabbit is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlled conditions of temperature, time and pH. F(ab)2 molecules lack the Fc portio...
Clonality	Polyclonal

Concentration	90 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This product was prepared from monospecific antiserum by a delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-rabbit serum, Chicken IgG, Chicken IgG F(ab') <sub>2</sub> and Chicken Serum. No reaction was observed against Chicken IgG F(c).
Form	Lyophilized
Formula	20 mM K <sub>3</sub> PO <sub>4</sub> , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% NaN <sub>3</sub>
Target	Chicken
Antibody Type	Secondary 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	This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.