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## **Product Datasheet**

## Rabbit IgG anti-Horse IgG (F(ab)2)-FITC, MinX none, Polyclonal DNA-SEC-182556

Article Name	Rabbit IgG anti-Horse IgG (F(ab)2)-FITC, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182556
Supplier Catalog Number	SEC-182556
Alternative Catalog Number	DNA-SEC-182556
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	FC, IF, FLISA
Species Reactivity	Equine
Immunogen	Horse IgG F(ab)2 fragment
Conjugation	FITC
Product Description	Anti-Horse IgG F(ab)2 Fluorescein 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
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 NaPO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Thimerosal
Target	Horse
Antibody Type	Polyclonal Antibody
Application Dilute	FLISA 1:10,000 - 1:50,000, FC 1:500 - 1:2,500, IF Microscopy 1:1,000 - 1:5,000
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 platfor