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## Product Datasheet

### **Donkey F(ab)2 anti-Sheep IgG (H+L)-FITC, MinX Ck,Gp,Hm,Ho,Hu,Ms,Rb,Rt, Polyclonal DNA-SEC-183899**

Article Name	Donkey F(ab)2 anti-Sheep IgG (H+L)-FITC, MinX Ck,Gp,Hm,Ho,Hu,Ms,Rb,Rt, Polyclonal
Biozol Catalog Number	DNA-SEC-183899
Supplier Catalog Number	SEC-183899
Alternative Catalog Number	DNA-SEC-183899
Manufacturer	dianova
Host	Donkey
Category	Antikörper
Application	FC, IF, FLISA
Species Reactivity	Sheep
Immunogen	Sheep IgG whole molecule
Conjugation	FITC
Product Description	F(ab)2 Anti-Sheep IgG (H&L) Antibody generated in donkey detects sheep IgG. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized and secreted by pla...
Clonality	Polyclonal
Concentration	1.0 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 immunoaffinity chromatography using Sheep IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. As
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	Sheep
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