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## Product Datasheet

### Goat F(ab)2 anti-Rat IgG (F(ab)2)-RPE, MinX Bo,Ho,Hu, Polyclonal DNA-SEC-183872

Article Name	Goat F(ab)2 anti-Rat IgG (F(ab)2)-RPE, MinX Bo,Ho,Hu, Polyclonal
Biozol Catalog Number	DNA-SEC-183872
Supplier Catalog Number	SEC-183872
Alternative Catalog Number	DNA-SEC-183872
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	FC, IF
Species Reactivity	Rat
Immunogen	Rat IgG F(ab)2 fragment
Conjugation	RPE
Product Description	F(ab)2 Anti-Rat IgG F(ab)2 Phycoerythrin Antibody generated in goat detects Rat F(ab)2. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized and sec...
Clonality	Polyclonal
Concentration	0.5 mg/mL
Isotype	Ig
Buffer	See application note.

Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assa
Formula	10 mM NaPO <sub>4</sub> ,250 mM NaCl,pH 7,6,lyophilisate,0.05% NaN <sub>3</sub>
Target	Rat
Antibody Type	Polyclonal Antibody
Application Dilute	FC 1:50 - 1:200, IF Microscopy 1:50 - 1:200
Application Notes	Supplied in pH 7.6 buffer (10 mM Sodium Phosphate 250 mM NaCl) Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated bindin