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## **Product Datasheet**

## Goat F(ab)2 anti-Rat IgG (H+L)-RPE, MinX Bo,Ho,Hu,Ms,Rb,Sh, Polyclonal DNA-SEC-183873

Article Name	Goat F(ab)2 anti-Rat IgG (H+L)-RPE, MinX Bo,Ho,Hu,Ms,Rb,Sh, Polyclonal
Biozol Catalog Number	DNA-SEC-183873
Supplier Catalog Number	SEC-183873
Alternative Catalog Number	DNA-SEC-183873
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT, WB
Species Reactivity	Rat
Immunogen	Rat IgG whole molecule
Conjugation	RPE
Product Description	F(ab)2 Anti-Rat IgG (H&L) Antibody generated in goat detects immunoglobulin g from Rat, both heavy and light chains of the antibody molecule are present. Each IgG has two antigen binding sites. Representing approximately 75% of serum immunoglobulins,
Clonality	Polyclonal
Concentration	0.5 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 Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assa
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Rat
Antibody Type	Polyclonal Antibody
Application Dilute	IF Microscopy 1:100 - 1:250
Application Notes	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 binding, lot-to-lot consistency, high titer and specificity. The maxi