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## Product Datasheet

### Donkey F(ab)2 anti-Human IgM ( $\mu$ )-RPE, MinX Bo,Ho, Polyclonal DNA-SEC-183767

Article Name	Donkey F(ab)2 anti-Human IgM ( $\mu$ )-RPE, MinX Bo,Ho, Polyclonal
Biozol Catalog Number	DNA-SEC-183767
Supplier Catalog Number	SEC-183767
Alternative Catalog Number	DNA-SEC-183767
Manufacturer	dianova
Host	Donkey
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Human IgM Fc5 $\mu$ fragment
Conjugation	RPE
Product Description	F(ab)2 Anti-Human IgM Fc5 $\mu$ Phycoerythrin Antibody generated in donkey detects specifically the Fc5 $\mu$ portion of the human IgM heavy chain. Immunoglobulin M is the largest antibody isotype and the first to be secreted against an initial exposure to ant...
Clonality	Polyclonal
Concentration	0.5 mg/mL
Isotype	Ig
Buffer	0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2

Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgM coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. As
Formula	10 mM NaPO <sub>4</sub> , 250 mM NaCl, pH 7.2, lyophilisate, 0.05% NaN <sub>3</sub>
Target	Human
Antibody Type	Polyclonal Antibody
Application Dilute	FC 1:100 - 1:250, IF Microscopy 1:100 - 1:250
Application Notes	F(ab) <sub>2</sub> Anti-Human IgM Fc <sub>5</sub> μ Phycoerythrin Antibody is 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-