

Product Datasheet

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FCGR2B/CD32b Rabbit Monoclonal Antibody

Catalog #: EAB21922

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Monoclonal	WB, IP, IHC-P, IF/ICC, FC	35	Human

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting)1:500-2000IHC-P(Immunohistochemistry-Paraffin)1:100-500IF/ICC(Immunofluorescence/Immunocytochemistry)1:50-200FC(Flow Cytometry)1:10-100

Product Information

Conjugate Unconjugate

Specificity FCGR2B/CD32b Rabbit Monoclonal Antibody detects endogenous levels of FCGR2B/CD32b

protein.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

 UniProt ID
 P31994

 Entrez-Gene ID
 2213

Product Description

The protein encoded by this gene is a low affinity receptor for the Fc region of immunoglobulin gamma complexes. The encoded protein is involved in the phagocytosis of immune complexes and in the regulation of antibody production by B-cells. Variations in this gene may increase susceptibilty to systemic lupus erythematosus (SLE). Several transcript variants encoding different isoforms have been found for this gene.