



CD32 Monoclonal Antibody

Catalog No	BYmab-13896
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	FCGR2B
Protein Name	Low affinity immunoglobulin gamma Fc region receptor II-b
Immunogen	The antiserum was produced against synthesized peptide derived from human CD32. AA range:277-326
Specificity	CD32 Monoclonal Antibody detects endogenous levels of CD32 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	34kD
Cell Pathway	
Tissue Specificity	
Function	
Background	The Fc fragment of IgG receptor IIb encoded by FCGR2B 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.

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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

