

CD79B recombinant antibody

CD79B Recombinant Monoclonal Antibody

CATALOG # AAA279340	HOST HEK293F Cell	REACTIVITY Human	APPLICATIONS ELISA
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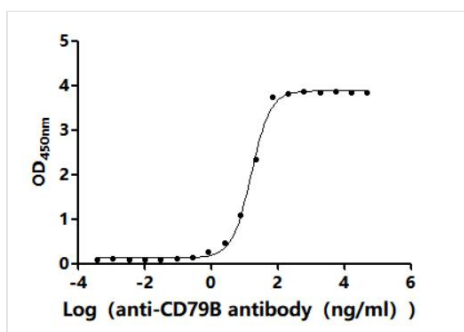
PRODUCT SYNONYMS

CD79B; Monoclonal Recombinant Antibody; CD79B Recombinant Monoclonal Antibody; AGM6 antibody; B cell antigen receptor complex associated protein beta chain antibody; B cell specific glycoprotein B29 antibody; B-cell antigen receptor complex-associated protein beta chain antibody; B-cell-specific glycoprotein B29 antibody; B29 antibody; B29/Ig-beta/CD79b antibody; CD 79b antibody; CD79b antibody; CD79b antigen (immunoglobulin associated beta) antibody; CD79b antigen antibody; CD79b molecule antibody; CD79b molecule immunoglobulin associated beta antibody; CD79b protein antibody; CD79B_HUMAN antibody; Ig beta antibody; Ig-beta antibody; IGB antibody; Igbeta antibody; Immunoglobulin associated B29 antibody; Immunoglobulin associated B29 protein antibody; Immunoglobulin associated beta antibody; Immunoglobulin associated protein antibody; Immunoglobulin-associated B29 protein antibody; MGC108607 antibody; CD79B recombinant antibody

PRODUCT SPECIFICATIONS

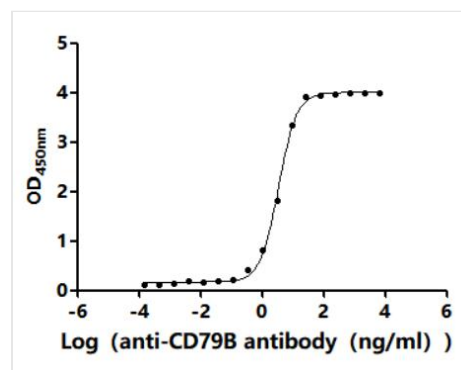
Host	HEK293F Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	hIgG1
Clone Number	8E9
Purity/Purification	Affinity chromatography
Form/Format	Liquid; 0.03% Proclin 300, 50% glycerol, 0.01M PBS, pH 7.4.
Applicable Applications for CD79B recombinant antibody	ELISA
Antigen Species	Human
Immunogen	Recombinant Human CD79B protein
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



Bioactivity

The Binding Activity of Human CD79A&CD79B with Anti-CD79B recombinant antibody: Measured by its binding ability in a functional ELISA. Immobilized Human CD79A&CD79B at 2ug/mL can bind Anti-CD79B recombinant antibody. The EC50 is 14.85-17.47ng/mL.



Activity

The Binding Activity of Human CD79B with Anti-CD79B recombinant antibody: Measured by its binding ability in a functional ELISA. Immobilized Human CD79A at 2ug/mL can bind Anti-CD79B recombinant antibody. The EC50 is 3.214-3.642ng/mL.

ADDITIONAL INFORMATION

Product Categories/Family for CD79B recombinant antibody	Immunology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	728994
NCBI GeneID	974
UniProt Accession #	P40259; Q53FS2; Q9BU06
Molecular Weight	229
NCBI Official Full Name	B-cell antigen receptor complex-associated protein beta chain
NCBI Official Synonym Full Names	CD79b molecule, immunoglobulin-associated beta
NCBI Official Symbol	CD79B
NCBI Official Synonym Symbols	B29; IGB; AGM6
NCBI Protein Information	B-cell antigen receptor complex-associated protein beta chain; Ig-beta; B-cell-specific glycoprotein B29; immunoglobulin-associated B29 protein; CD79b antigen (immunoglobulin-associated beta)
UniProt Protein Name	B-cell antigen receptor complex-associated protein beta chain
UniProt Gene Name	CD79B
UniProt Synonym Gene Names	B29; IGB
UniProt Entry Name	CD79B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cd79b-recombinant-antibody-clone-8e9-elisa/279340>