

CD79A recombinant antibody

CD79A Recombinant Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA279339	HEK293F Cell	Human	ELISA

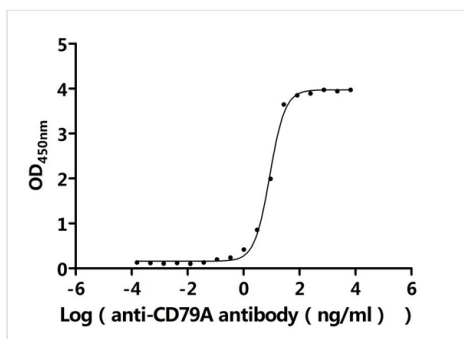
PRODUCT SYNONYMS

CD79A; Monoclonal Recombinant Antibody; CD79A Recombinant Monoclonal Antibody; B lymphocyte-specific MB1 protein antibody; B-cell antigen receptor complex-associated protein alpha chain antibody; CD 79a antibody; CD79a antibody; CD79a antigen (immunoglobulin-associated alpha) antibody; CD79A antigen antibody; CD79a molecule; immunoglobulin-associated alpha antibody; CD79A_HUMAN antibody; Ig alpha antibody; Ig-alpha antibody; IGA antibody; IgM-alpha antibody; Immunoglobulin-associated alpha antibody; Ly54 antibody; MB-1 membrane glycoprotein antibody; MB1 antibody; Membrane-bound immunoglobulin-associated protein antibody; Surface IgM-associated protein antibody; CD79A recombinant antibody

PRODUCT SPECIFICATIONS

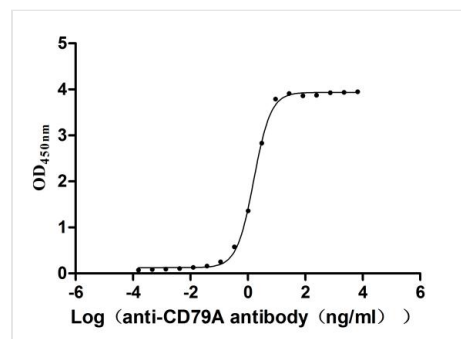
Host	HEK293F Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	hIgG1
Clone Number	6F5
Purity/Purification	Affinity chromatography
Form/Format	Liquid; 0.03% Proclin 300, 50% glycerol, 0.01M PBS, pH 7.4.
Applicable Applications for CD79A recombinant antibody	ELISA
Antigen Species	Human
Immunogen	Recombinant Human CD79A 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-CD79A recombinant antibodyActivity: Measured by its binding ability in a functional ELISA. Immobilized Human CD79A&CD79B at 2ug/mL can bind Anti-CD79A recombinant antibody. The EC50 is 8.012-9.339ng/mL.



Activity

The Binding Activity of Human CD79A with Anti-CD79A recombinant antibodyActivity: Measured by its binding ability in a functional ELISA. Immobilized Human CD79A at 2ug/mL can bind Anti-CD79A recombinant antibody. The EC50 is 1.521-1.700ng/mL.

ADDITIONAL INFORMATION

Product Categories/Family for CD79A recombinant antibody	Immunology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502685
NCBI GeneID	973
NCBI Accession #	NP_001774.1
NCBI GenBank Nucleotide #	NM_001783.3
UniProt Accession #	P11912; Q53FB8; A0N775
Molecular Weight	25,038 Da
NCBI Official Full Name	B-cell antigen receptor complex-associated protein alpha chain isoform 1
NCBI Official Synonym Full Names	CD79a molecule, immunoglobulin-associated alpha
NCBI Official Symbol	CD79A
NCBI Official Synonym Symbols	IGA; MB-1
NCBI Protein Information	B-cell antigen receptor complex-associated protein alpha chain; ig-alpha; MB-1 membrane glycoprotein; surface IgM-associated protein; CD79a antigen (immunoglobulin-associated alpha); membrane-bound immunoglobulin-associated protein
UniProt Protein Name	B-cell antigen receptor complex-associated protein alpha chain
UniProt Gene Name	CD79A
UniProt Synonym Gene Names	IGA; MB1
UniProt Entry Name	CD79A_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://www.aaabiotech.com/monoclonal/cd79a-recombinant-antibody-clone-6f5-elisa/279339>