CD79B Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CD79B, Polyclonal Antibody
Full Product Name	Anti-CD79B Antibody, Rabbit Polyclonal
Product Gene Name	anti-CD79B antibody
Product Synonym Names	CD79B/Ig-beta Antibody, Rabbit PAb, Antigen Affinity Purified; CD79b molecule, immunoglobulin-associated beta; Anti-B29 Antibody; Anti-Ig-beta Antibody; Anti-Igb Antibody; Anti-Igbeta Antibody
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Mouse
Form/Format	Liquid; 0.2um filtered solution in PBS
Purity/Purification	Protein A & Antigen Affinity
Specificity	Mouse CD79B/Ig-beta
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Molecular Weight	25,726 Da
Chromosome Location	Chromosome: 11; NC_000077.5 (106172655..106175843, complement). Location: 11 E1; 11 65.0 cM
3D Structure	ModBase 3D Structure for P15530
Immunogen	Recombinant Mouse CD79B/Ig-beta Protein
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with purified, recombinant Mouse CD79B/Ig-beta (rM CD79B/Ig-beta). CD79B/Ig-beta specific IgG was purified by Mouse CD79B/Ig-beta affinity chromatography.
Product Categories/Family for anti-CD79B antibody	Cancer Drug Targets
Applications Tested/Suitable for anti-CD79B antibody	ELISA (EIA)
Application Notes for anti-CD79B antibody	ELISA: 1:5000-1:10,000
Related Product Information for anti-CD79B antibody	MBS8112027 is an antibody targeting CD79B. Also known as Anti-CD79B Antibody, Rabbit Polyclonal. Reactive in Mouse. Host: Rabbit.
Other Notes	Small volumes of anti-CD79B antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CD79B. It may not necessarily be applicable to this product.

NCBI GI #	6680375
NCBI GeneID	15985
NCBI Accession #	NP_032365.1
UniProt Primary Accession #	P15530
UniProt Secondary Accession #	Q4FJP4
UniProt Related Accession #	P15530
GenBank Nucleotide #	NM_008339.2
NCBI Official Full Name	B-cell antigen receptor complex-associated protein beta chain
NCBI Official Synonym Full Names	CD79B antigen
NCBI Official Symbol	Cd79b
NCBI Official Synonym Symbols	B29; Igb; Igbeta; Ig-beta
UniProt Protein Name	B-cell antigen receptor complex-associated protein beta chain
UniProt Synonym Protein Names	B-cell-specific glycoprotein B29; Ig-beta; Immunoglobulin-associated B29 protein
Protein Family	B-cell antigen receptor complex-associated protein
UniProt Gene Name	Cd79b
UniProt Synonym Gene Names	Igb
UniProt Entry Name	CD79B_MOUSE
NCBI Protein Information	B-cell antigen receptor complex-associated protein beta chain; immunoglobulin-associated beta; B-cell-specific glycoprotein B29; immunoglobulin-associated B29 protein
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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