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Datasheet for ABIN2713776 CD79a Protein (Transcript Variant 1) (DYKDDDDK-His Tag)



Overview

Image

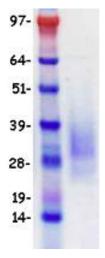
Overview	
Quantity:	20 µg
Target:	CD79a (CD79A)
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD79a protein is labelled with DYKDDDDK-His Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human CD79a (transcript variant 1) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	CD79a (CD79A)
Alternative Name:	CD79a (CD79A Products)
Background:	The B lymphocyte antigen receptor is a multimeric complex that includes the antigen-specific
	component, surface immunoglobulin (Ig). Surface Ig non-covalently associates with two other
	proteins, Ig-alpha and Ig-beta, which are necessary for expression and function of the B-cell
	antigen receptor. This gene encodes the Ig-alpha protein of the B-cell antigen component.

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Target Details

	Alternatively spliced transcript variants encoding different isoforms have been described.
Molecular Weight:	15 kDa
NCBI Accession:	NP_001774
Pathways:	BCR Signaling
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	1 x PBS, pH 7.4, 10 % glycerol. Store at -80C. Avoid repeated freeze-thaw cycles. Stable for at
	least 3 months from receipt of products under proper storage and handling conditions.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze
	immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot

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