

For Research Use Only

CD43 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 84539-7-PBS



Basic Information

Catalog Number: 84539-7-PBS	GenBank Accession Number: NM_003123.6	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 6693	CloneNo.: 260458B8
Isotype: IgG	ENSEMBL Gene ID: ENSG00000197471	
Immunogen Catalog Number: EG1761	UNIPROT ID: P16150	
	Full Name: sialophorin	
	Calculated MW: 40kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

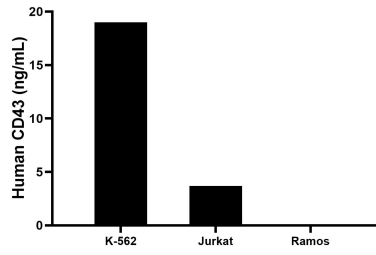
T: 4006900926

E: Proteintech-CN@ptglab.com

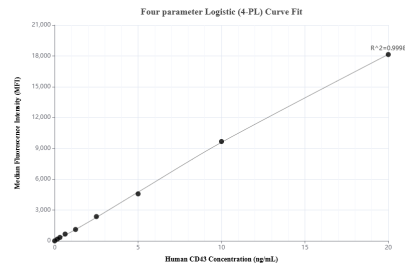
W: ptgcn.com

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Selected Validation Data



The mean CD43 concentration was determined to be 19.0 ng/mL in K-562 cell extract based on a 1.0 mg/mL extract load, 3.7 ng/mL in Jurkat cell extract based on a 1.0 mg/mL extract load, Ramos cell extract were served as a negative control.



Cytometric bead array standard curve of MP01360-3, CD43 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84539-8-PBS. Detection antibody: 84539-7-PBS. Standard: Eg1761. Range: 0.156-20 ng/mL.