

For Research Use Only

CD3D Recombinant antibody, PBS Only (Capture)

Catalog Number: 84214-5-PBS



Basic Information

Catalog Number: 84214-5-PBS	GenBank Accession Number: BC070321	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 915	CloneNo.: 241523C3
Source: Rabbit	UNIPROT ID: P04234	
Isotype: IgG	Full Name: CD3d molecule, delta (CD3-TCR complex)	
	Calculated MW: 171 aa, 19 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Sample test

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

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

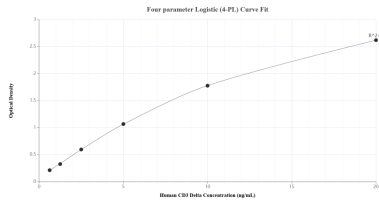
T: 4006900926

E: Proteintech-CN@ptglab.com

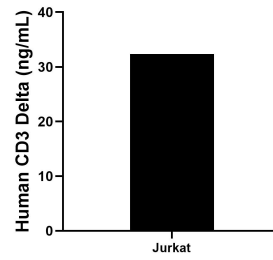
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP01149-4, Human CD3 Delta Recombinant Matched Antibody Pair - PBS only. 84214-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2288. 84214-6-PBS was HRP conjugated as the detection antibody. Range: 0.625-20 ng/mL



The mean CD3 Delta concentration was determined to be 32.36 ng/mL in Jurkat cell extract based on a 1.50 mg/mL extract load.