

For Research Use Only

# CD3D Recombinant antibody, PBS Only (Detector)

Catalog Number: 84214-6-PBS



## Basic Information

Catalog Number:

84214-6-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC070321

GeneID (NCBI):

915

UNIPROT ID:

P04234

Full Name:

CD3d molecule, delta (CD3-TCR complex)

Calculated MW:

171 aa, 19 kDa

Purification Method:

Protein A purification

CloneNo.:

241523G9

## 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:

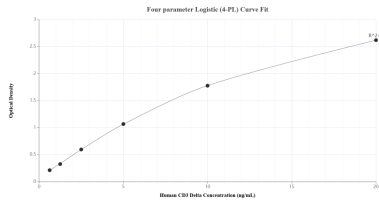
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

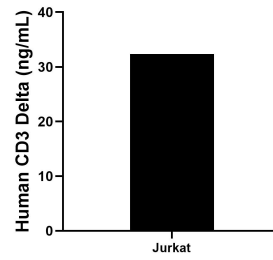
W: [ptgcn.com](http://ptgcn.com)

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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.