

For Research Use Only

# CD247 Recombinant antibody, PBS Only (Detector)

Catalog Number: 86659-1-PBS



## Basic Information

Catalog Number: 86659-1-PBS	GenBank Accession Number: BC025703	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 919	CloneNo.: 251417F12
Source: Rabbit	UNIPROT ID: P20963	
Isotype: IgG	Full Name: CD247 molecule	
Immunogen Catalog Number: EG5018	Calculated MW: 16 kDa	

## Applications

**Tested Applications:**  
Cytometric bead array, 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, pH7.3

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

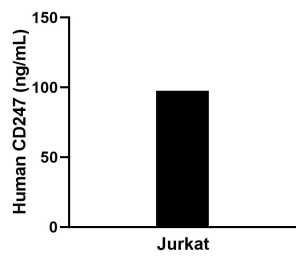
T: 4006900926

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

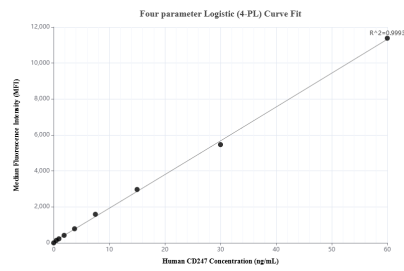
W: [ptgcn.com](http://ptgcn.com)

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



The mean CD247 concentration was determined to be 99.2 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02576-1, CD247 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86659-2-PBS. Detection antibody: 86659-1-PBS. Standard: Eg5018. Range: 0.469-60 ng/mL.