

For Research Use Only

# CD147 Recombinant antibody, PBS Only (Capture)

Catalog Number: 82909-6-PBS



## Basic Information

Catalog Number:

82909-6-PBS

Size:

1mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC009040

GeneID (NCBI):

682

UNIPROT ID:

P35613

Full Name:

basigin (Ok blood group)

Calculated MW:

385 aa, 42 kDa

Purification Method:

Protein A purification

CloneNo.:

230046G9

## Applications

Tested Applications:

Cytometric bead array, 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:

100% PBS pH 7.3

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

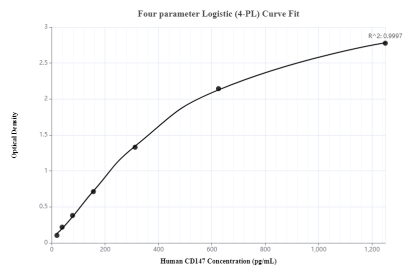
T: 4006900926

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

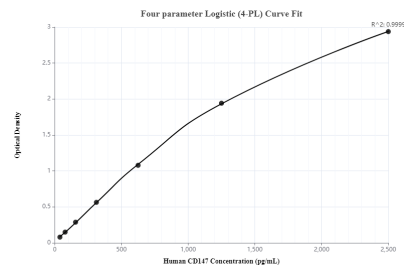
W: [ptgcn.com](http://ptgcn.com)

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

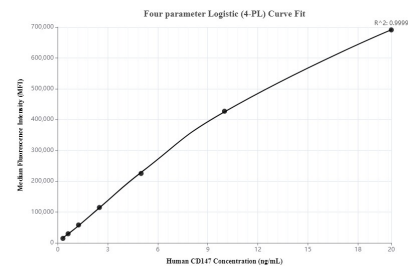
# Selected Validation Data



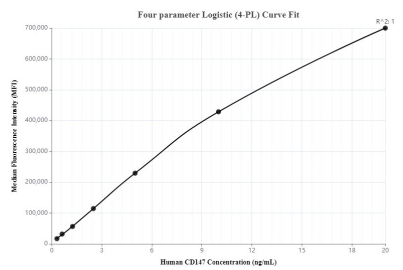
Sandwich ELISA standard curve of MP00004-1, CD147 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82909-6-PBS. Detection antibody: 82909-4-PBS. Standard: Eg0436. Range: 20-1250 pg/mL



Sandwich ELISA standard curve of MP00004-4, CD147 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82909-6-PBS. Detection antibody: 82909-3-PBS. Standard: Eg0436. Range: 39.05-2500 pg/mL



Cytometric bead array standard curve of MP00004-1, CD147 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82909-6-PBS. Detection antibody: 82909-4-PBS. Standard: Eg0436. Range: 0.625-20 ng/mL



Cytometric bead array standard curve of MP00004-2, CD147 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82909-6-PBS. Detection antibody: 82909-5-PBS. Standard: Eg0436. Range: 0.625-20 ng/mL