

For Research Use Only

Mouse CD47 Recombinant antibody, PBS Only (Capture)

Catalog Number: 85958-3-PBS



Basic Information

Catalog Number:

85958-3-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG1394

GenBank Accession Number:

NP_001355344.1

GeneID (NCBI):

16423

UNIPROT ID:

Q61735-1

Full Name:

CD47 antigen (Rh-related antigen,
integrin-associated signal transducer)

Calculated MW:

33kDa

Purification Method:

Protein A purification

CloneNo.:

242850B5

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

mouse

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:

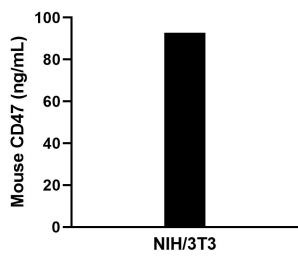
T: 4006900926

E: Proteintech-CN@ptglab.com

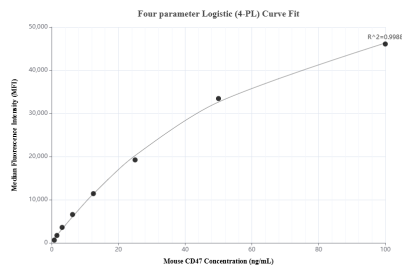
W: ptgcn.com

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Selected Validation Data



The mean CD47 concentration was determined to be 93.7 ng/mL in NIH/3T3 cell extract based on a 1.4 mg/mL extract load.



Cytometric bead array standard curve of MP02223-1, MOUSE CD47 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85958-3-PBS. Detection antibody: 85958-2-PBS. Standard: Eg1394. Range: 0.781-100 ng/mL.