

For Research Use Only

SEMA3C Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87702-3-PBS



Basic Information

Catalog Number:

87702-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG4979

GenBank Accession Number:

BC030690

GeneID (NCBI):

10512

UNIPROT ID:

Q99985

Full Name:

sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3C

Calculated MW:

85 kDa

Purification Method:

Protein A purification

CloneNo.:

252979H3

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

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:

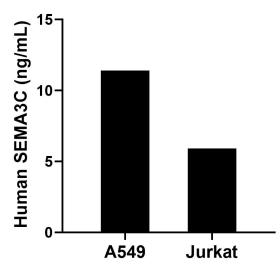
T: 4006900926

E: Proteintech-CN@ptglab.com

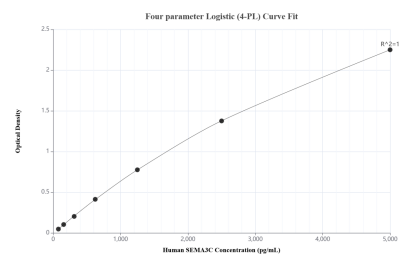
W: ptgcn.com

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Selected Validation Data



The mean SEMA3C concentration was determined to be 11.4 ng/mL in A549 cell extract based on a 1.2 mg/mL extract load and 5.9 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP03281-1, Human SEMA3C Recombinant Matched Antibody Pair - PBS only. 87702-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg4979. 87702-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.