

For Research Use Only

MERTK Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number: 84156-1-PBS



Basic Information

Catalog Number:

84156-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG27540

GenBank Accession Number:

BC114918

GeneID (NCBI):

10461

UNIPROT ID:

Q12866

Full Name:

c-met proto-oncogene tyrosine kinase

Calculated MW:

999 aa, 110 kDa

Purification Method:

Protein A purification

CloneNo.:

24125287

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:

PBS Only

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

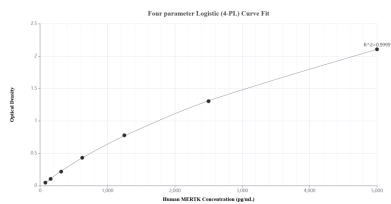
T: 4006900926

E: Proteintech-CN@ptglab.com

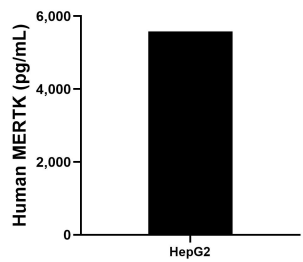
W: ptgcn.com

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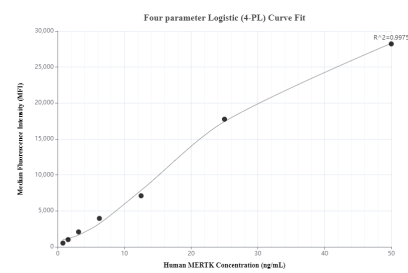
Selected Validation Data



Sandwich ELISA standard curve of MP01061-2, Human MERTK Recombinant Matched Antibody Pair - PBS only. 84156-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag27540. 84156-1-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.



The mean MERTK concentration was determined to be 5,583.9 pg/mL in HepG2 cell extract based on a 2.3 mg/mL extract load.



Cytometric bead array standard curve of MP01061-1, MERTK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84156-1-PBS. Detection antibody: 84156-2-PBS. Standard: Ag27540. Range: 0.781-50 ng/mL.