For Research Use Only

PSMC3IP Recombinant antibody, PBS Only (Detector)

Catalog Number:84934-2-PBS



Purification Method:

Protein A purification

CloneNo.:

242517D2

Basic Information

Catalog Number: GenBank Accession Number:

84934-2-PBS BC008792
Size: GeneID (NCBI):
1 mg/ml 29893

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 Source:
 UNIPROT ID:

 Rabbit
 Q9P2W1

 Isotype:
 Full Name:

IgG PSMC3 interacting protein

Immunogen Catalog Number: Calculated MW: AG1883 25 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test
Species Specificity:

human

Background Information

Storage

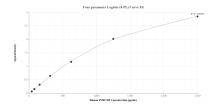
Storage:

Store at -80°C.

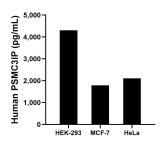
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

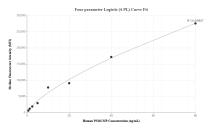
Selected Validation Data



Sandwich ELISA standard curve of MP01685-2, Human PSMC3IP Recombinant Matched Antibody Pair - PBS only. 84934-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag1883. 84934-2-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL



The mean PSMC3IP concentration was determined to be 4,307.7 pg/mL in HEK-293 cell extract based on a 2.9 mg/mL extract load, 1,788.5 pg/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load and 2,103.7 pg/mL in HeLa cell extract based on a 1.0 mg/mL extract load.



Cytometric bead array standard curve of MP01685-2, PSMC3IP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84934-3-PBS. Detection antibody: 84934-2-PBS. Standard: Ag1883. Range: 0.625-80 ng/mL