For Research Use Only

PSMC3IP Recombinant antibody, PBS Only (Capture)

Catalog Number:84934-3-PBS



Basic Information

84934-3-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG1883

Catalog Number:

GenBank Accession Number: BC008792 GeneID (NCBI): 29893 UNIPROT ID: Q9P2W1 Full Name: PSMC3 interacting protein Calculated MW: 25 kDa Purification Method: Protein A purification CloneNo.: 242517E3

Applications

Tested Applications: Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

Background Information

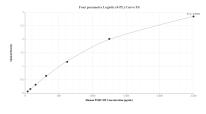
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

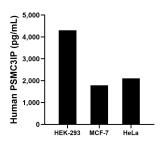
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

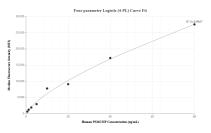
Selected Validation Data



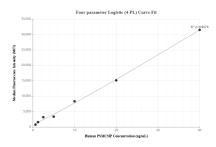
Sandwich ELISA standard curve of MP01685-2, Human PSMC 3IP Recombinant Matched Antibody Pair - PBS only. 84934-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag1883. 84934-2-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL



The mean PSMC3IP concentration was determined to be 4,307.7 pg/mLin HEK-293 cell extract based on a 2.9 mg/mL extract load, 1,788.5 pg/mLin 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



Cytometric bead array standard curve of MP01685-1, PSMC3JP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84934-3-PBS. Detection antibody: 84934-1-PBS. Standard: Ag1883. Range: 0.625-40 ng/mL