

For Research Use Only

SAMHD1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86798-4-PBS



Basic Information

Catalog Number: 86798-4-PBS	GenBank Accession Number: BC036450	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 25939	CloneNo.: 251815F1
Source: Rabbit	UNIPROT ID: Q9Y3Z3	
Isotype: IgG	Full Name: SAM domain and HD domain 1	
Immunogen Catalog Number: AG3287	Calculated MW: 626 aa, 72 kDa	

Applications

Tested Applications:
Cytometric bead array, 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:

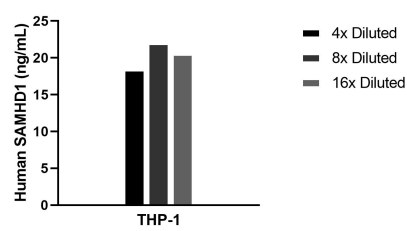
T: 4006900926

E: Proteintech-CN@ptglab.com

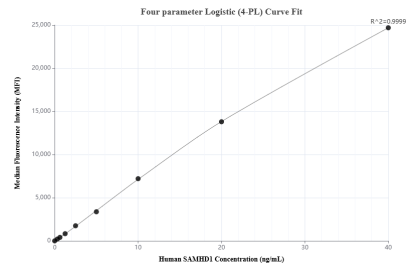
W: ptgcn.com

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Selected Validation Data



The mean SAMHD1 concentration was determined to be 20.3 ng/mL in THP-1 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02690-1, SAMHD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86798-4-PBS. Detection antibody: 86798-3-PBS. Standard: Ag3287. Range: 0.312-40 ng/mL.