

For Research Use Only

B7-H4 Recombinant antibody, PBS Only (Detector)

Catalog Number: 82850-2-PBS



Basic Information

Catalog Number: 82850-2-PBS	GenBank Accession Number: NM_024626	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 79679	CloneNo.: 240237D8
Source: Rabbit	UNIPROT ID: Q7Z7D3	
Isotype: IgG	Full Name: V-set domain containing T cell activation inhibitor 1	
	Calculated MW: 282 aa, 31 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

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

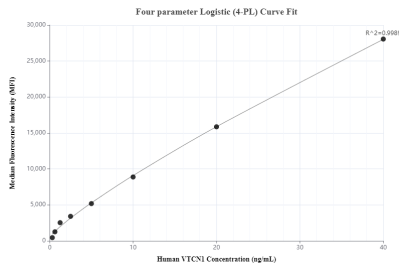
T: 4006900926

E: Proteintech-CN@ptglab.com

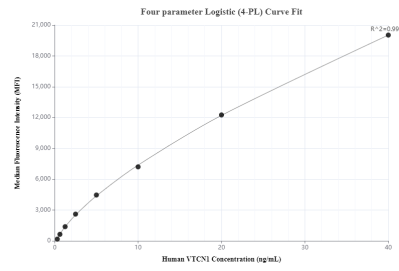
W: ptgcn.com

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

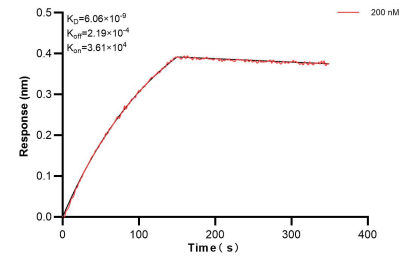
Selected Validation Data



Cytometric bead array standard curve of MP00532-1, B7-H4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82850-3-PBS. Detection antibody: 82850-2-PBS. Standard: Eg0098. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP00532-2, B7-H4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82850-5-PBS. Detection antibody: 82850-2-PBS. Standard: Eg0098. Range: 0.313-40 ng/mL



Bi-layer interferometry (BLI) kinetic assay of 82850-2-PBS against Human B7-H4 was performed. The affinity constant is 6.06 nM.