

For Research Use Only

B7-H4 Recombinant antibody, PBS Only (Capture)

Catalog Number: 82850-3-PBS



Basic Information

Catalog Number:

82850-3-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG0098

GenBank Accession Number:

NM_024626

GeneID (NCBI):

79679

UNIPROT ID:

Q7Z7D3

Full Name:

V-set domain containing T cell
activation inhibitor 1

Calculated MW:

282 aa, 31 kDa

Purification Method:

Protein A purification

CloneNo.:

240237H1

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:

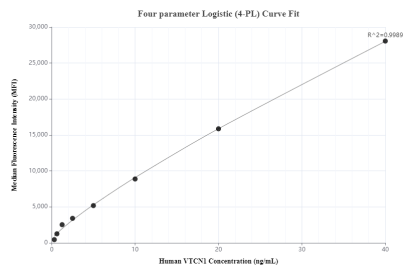
T: 4006900926

E: Proteintech-CN@ptglab.com

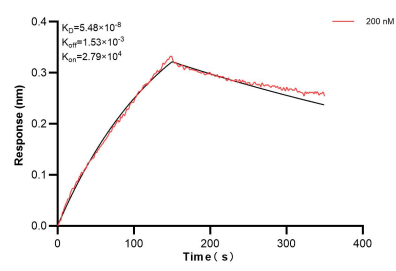
W: ptgcn.com

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.



Biolayer interferometry (BLI) kinetic assay of 82850-3-PBS against Human B7-H4 was performed. The affinity constant is 54.8 nM.