For Research Use Only

TBC1D5 Recombinant antibody, PBS Only (Capture)

Catalog Number:84990-2-PBS



Basic Information

84990-2-PBS Concentration: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG10991

Catalog Number:

GenBank Accession Number: BC013145 GeneID (NCBI): 9779 UNIPROT ID: Q92609 Full Name: TBC1 domain family, member 5 Calculated MW: 795 aa, 89 kDa Purification Method: Protein A purification CloneNo.: 242534G10

Applications

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

Background Information

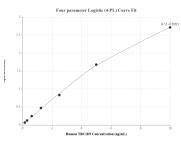
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS only, pH7.3

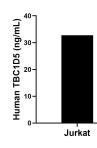
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

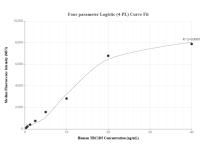
Selected Validation Data



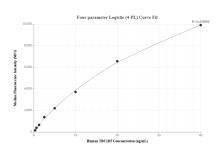
Sandwich ELISA standard curve of MP01735-2, Human TBC 1D5 Recombinant Matched Antibody Pair - PBS only. 84990-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag10991. 84990-1-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean TBC 1D5 concentration was determined to be 32.73 ng/mL in Jurkat cell extract based on a 2.00 mg/mL extract load.



Cytometric bead array standard curve of MP01735-2, TBC 1D5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84990-2-PBS. Detection antibody: 84990-1-PBS. Standard: Ag10991. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP01735-1, TBC 1D5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84990-2-PBS. Detection antibody: 84990-3-PBS. Standard: Ag10991. Range: 0.313-40 ng/mL