

For Research Use Only

TTLL12 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84493-4-PBS



Basic Information

Catalog Number: 84493-4-PBS	GenBank Accession Number: BC001070	Purification Method: Protein A purification
Concentration: 1000 µg/ml	GeneID (NCBI): 23170	CloneNo.: 241904G4
Source: Rabbit	UNIPROT ID: Q14166	
Isotype: IgG	Full Name: tubulin tyrosine ligase-like family, member 12	
Immunogen Catalog Number: AG13804	Calculated MW: 644 aa, 74 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:

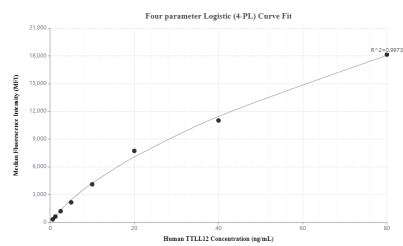
T: 4006900926

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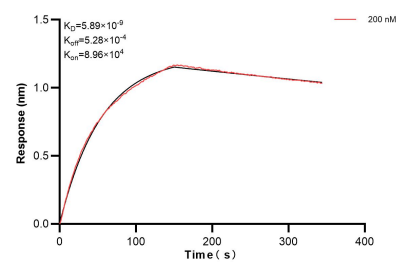
W: ptgcn.com

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 MP01347-2, TTLL12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84493-1-PBS. Detection antibody: 84493-4-PBS. Standard: Ag13804. Range: 0.625-80 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 84493-4-PBS against Human TTLL12 was performed. The affinity constant is 5.89 nM.