

For Research Use Only

LRFN5 Recombinant antibody, PBS Only (Capture)

Catalog Number: 83880-4-PBS



Basic Information

Catalog Number: 83880-4-PBS	GenBank Accession Number: BC043165	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 145581	CloneNo.: 241060F3
Source: Rabbit	UNIPROT ID: Q96NI6	
Isotype: IgG	Full Name: leucine rich repeat and fibronectin type III domain containing 5	
Immunogen Catalog Number: AG22152	Calculated MW: 719 aa, 79 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:

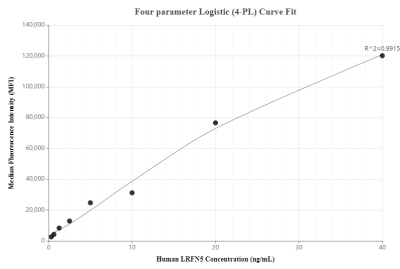
T: 4006900926

E: Proteintech-CN@ptglab.com

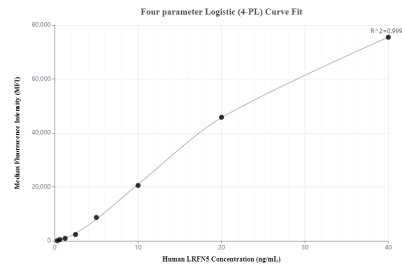
W: ptgcn.com

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

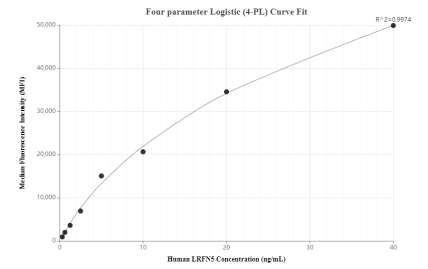
Selected Validation Data



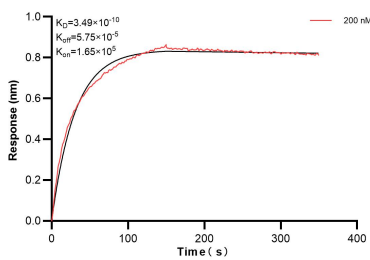
Cytometric bead array standard curve of MP00827-1, LRFN5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83880-4-PBS. Detection antibody: 83880-1-PBS. Standard: Ag22152. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP00827-2, LRFN5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83880-4-PBS. Detection antibody: 83880-3-PBS. Standard: Ag22152. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP00827-3, LRFN5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83880-4-PBS. Detection antibody: 83880-2-PBS. Standard: Ag22152. Range: 0.313-40 ng/mL



Bi-layer interferometry (BLI) kinetic assay of 83880-4-PBS against Human LRFN5 was performed. The affinity constant is 0.349 nM.