

For Research Use Only

FCRL5 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88157-2-PBS



Basic Information

Catalog Number: 88157-2-PBS	GenBank Accession Number: BC101067	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 83416	CloneNo.: 253566C2
Source: Rabbit	UNIPROT ID: Q96RD9	
Isotype: IgG	Full Name: Fc receptor-Like 5	
Immunogen Catalog Number: EG1902	Calculated MW: 977 aa, 106 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

88157-2-PBS targets FCRL5 as part of a matched antibody pair:

MP03348-1: 88157-2-PBS capture and 88157-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

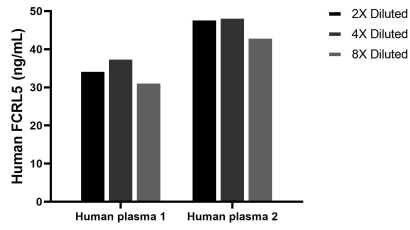
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

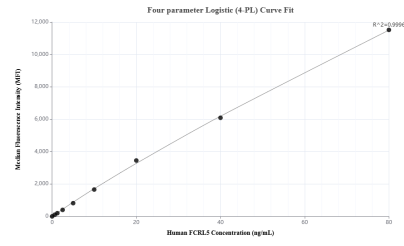
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



The mean FCRL5 concentration was determined to be 34.7 ng/mL in Human plasma 1, 46.7 ng/mL in Human plasma 2.



Cytometric bead array standard curve of MP03348-1, FCRL5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88157-2-PBS. Detection antibody: 88157-1-PBS. Standard: Eg1902. Range: 0.625-80 ng/mL.