

For Research Use Only

PPP1R15B Recombinant antibody, PBS Only (Capture)

Catalog Number:83016-5-PBS



Basic Information

Catalog Number: 83016-5-PBS	GenBank Accession Number: BC065280	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 84919	CloneNo.: 240052H8
Source: Rabbit	UNIPROT ID: Q5SWA1	
Isotype: IgG	Full Name: protein phosphatase 1, regulatory (inhibitor) subunit 15B	
Immunogen Catalog Number: AG6213	Calculated MW: 79 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

83016-5-PBS targets PPP1R15B as part of a matched antibody pair:

MP00002-3: 83016-5-PBS capture and 83016-2-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:
100% PBS pH 7.3

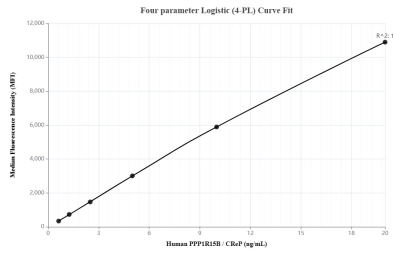
For technical support and original validation data for this product please contact:

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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 MP00002-3, PPP1R15B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83016-5-PBS. Detection antibody: 83016-2-PBS. Standard: Ag6213. Range: 0.625-20 ng/mL