

For Research Use Only

LRRC41 Recombinant antibody, PBS Only (Detector)

Catalog Number:85012-3-PBS



Basic Information

Catalog Number: 85012-3-PBS	GenBank Accession Number: BC004953	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 10489	CloneNo.: 242380G4
Source: Rabbit	UNIPROT ID: Q15345	
Isotype: IgG	Full Name: leucine rich repeat containing 41	
Immunogen Catalog Number: AG14266	Calculated MW: 812 aa, 87 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

85012-3-PBS targets LRRC41 as part of a matched antibody pair:

MP01742-2: 85012-1-PBS capture and 85012-3-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

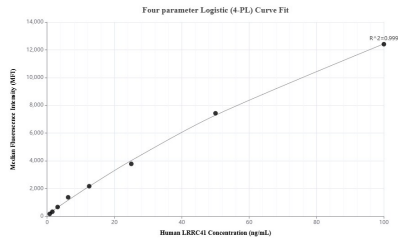
For technical support and original validation data for this product please contact:

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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 MP01742-2, LRRC 41 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85012-1-PBS. Detection antibody: 85012-3-PBS. Standard: Ag14266. Range: 0.781-100 ng/mL.