

For Research Use Only

LILRB5 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60879-2-PBS



Basic Information

Catalog Number:

60879-2-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG28624

GenBank Accession Number:

BC025704

GeneID (NCBI):

10990

UNIPROT ID:

O75023

Full Name:

leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 5

Calculated MW:

590 aa, 64 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1F10G10

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60879-2-PBS targets LILRB5 as part of a matched antibody pair:

MP51294-1: 60879-1-PBS capture and 60879-2-PBS detection (validated in Cytometric bead array)

MP51294-2: 60879-3-PBS capture and 60879-2-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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:

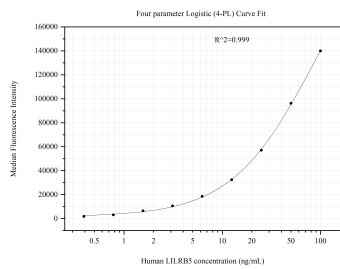
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

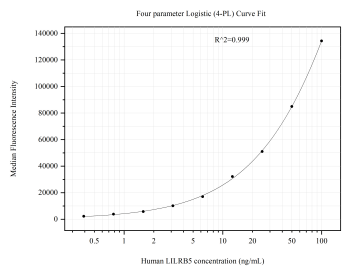
W: ptglab.com

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

Selected Validation Data



Cytometric bead array standard curve of MP51294-1, LILRB5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60879-1-PBS. Detection antibody: 60879-2-PBS. Standard:Ag28624. Range: 0.391-100 ng/mL



Cytometric bead array standard curve of MP51294-2, LILRB5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60879-3-PBS. Detection antibody: 60879-2-PBS. Standard:Ag28624. Range: 0.391-100 ng/mL