

For Research Use Only

Mouse IL-27A Recombinant antibody, PBS Only (Detector)

Catalog Number: 85795-1-PBS



Basic Information

Catalog Number:

85795-1-PBS

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG0897

GenBank Accession Number:

GeneID (NCBI):

246779

UNIPROT ID:

O35228(IL27B)+Q8K3I6(IL27A)

Full Name:

interleukin 27

Purification Method:

Protein A purification

CloneNo.:

242655G6

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

85795-1-PBS targets IL-27A as part of a matched antibody pair.

MP02119-2: 85795-3-PBS capture and 85795-1-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

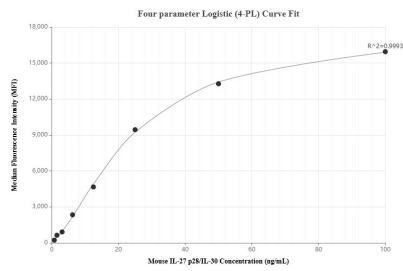
For technical support and original validation data for this product please contact:

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



Cytometric bead array standard curve of MP02119-2, MOUSE IL-27 p28/IL-30 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85795-3-PBS. Detection antibody: 85795-1-PBS. Standard: Eg0897. Range: 0.781-100 ng/mL.