

For Research Use Only

Mouse CD229/SLAMF3 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84817-2-PBS



Basic Information

Catalog Number:

84817-2-PBS

Size:

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

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_001277968.1

GeneID (NCBI):

17085

UNIPROT ID:

Q01965

Full Name:

Lymphocyte antigen 9

Calculated MW:

73kDa

Purification Method:

Protein A purification

CloneNo.:

242312D2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

84817-2-PBS targets CD229/SLAMF3 as part of a matched antibody pair:

MP01599-1: 84817-3-PBS capture and 84817-2-PBS detection (validated in Cytometric bead array)

MP01599-2: 84817-1-PBS capture and 84817-2-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:

PBS Only

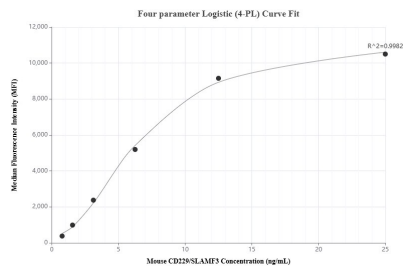
For technical support and original validation data for this product please contact:

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

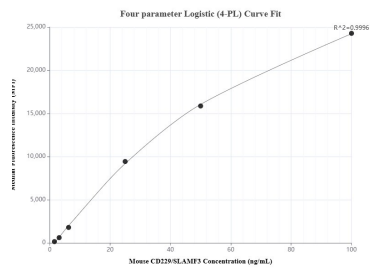
E: proteintech@ptglab.com
W: ptglab.com

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 MP01599-1, MOUSE CD229/SLAMF3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84817-3-PBS. Detection antibody: 84817-2-PBS. Standard: Eg1586. Range: 0.781-25 ng/mL



Cytometric bead array standard curve of MP01599-2, MOUSE CD229/SLAMF3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84817-1-PBS. Detection antibody: 84817-2-PBS. Standard: Eg1586. Range: 1..563-100 ng/mL