For Research Use Only

LAMP5 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

230102G11

Catalog Number:82992-3-PBS

Basic Information

Catalog Number: GenBank Accession Number: BC050727

82992-3-PBS

100ug, Concentration: 1mg/ml by

Nanodrop: Rabbit

Isotype: chromosome 20 open reading frame

GeneID (NCBI):

UNIPROT ID: Q9UJQ1

Full Name:

24141

IgG

Immunogen Catalog Number:

AG33894

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

82992-3-PBS targets LAMP5 as part of a matched antibody pair:

MP00069-2: 82992-3-PBS capture and 82992-4-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

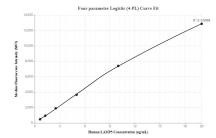
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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

Selected Validation Data



Cytometric bead array standard curve of MP00069-2, LAMP5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82992-3-PBS. Detection antibody: 82992-4-PBS. Standard: Ag33894. Range: 0.625-20 ng/mL