LAMP1 Recombinant antibody, PBS Only (Capture)

Catalog Number:**84658-3-PBS**

proteintech®
Antibodies | ELISA kits | Proteins
Uni-rAb
www.ptglab.com

Basic Information

Catalog Number:
84658-3-PBS

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

Source:
Rabbit

Isotype:
IgG

GenBank Accession Number:
NM_005561.4

GeneID (NCBI):
3916

ENSEMBL Gene ID:
ENSG00000185896

UNIPROT ID:
P11279-1

Full Name:
lysosomal-associated membrane protein 1

Calculated MW:
45 kDa

Purification Method:
Protein A purification

CloneNo.:
242116E6

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

84658-3-PBS targets LAMP1 as part of a matched antibody pair:

MP01489-2: 84658-3-PBS capture and 84658-4-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
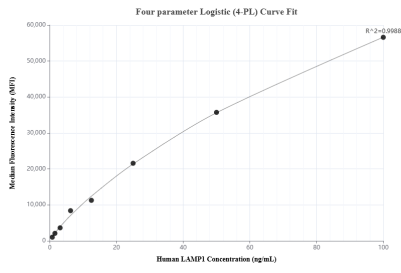
Storage:
Store at -80℃.
Storage Buffer:
PBS Only

Cytometric bead array standard curve of MP01489-2, CD107a / LAMP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84658-3-PBS. Detection antibody: 84658-4-PBS. Standard: Eg2611. Range: 0.781-100 ng/mL.