For Research Use Only

MLPH Recombinant antibody, PBS Only (Detector)

Catalog Number:84282-2-PBS



Purification Method:

CloneNo.:

241621E1

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84282-2-PBS BC001653

ize: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by 79083

Nanodrop; UNIPROT ID:
Source: Q9BV36
Rabbit Full Name:
Isotype: melanophilin
IgG Calculated MW:

Immunogen Catalog Number: 66 kDa

AG32931

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84282-2-PBS targets MLPH as part of a matched antibody pair:

MP01196-1: 84282-4-PBS capture and 84282-2-PBS detection (validated in Cytometric bead array)

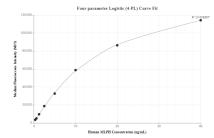
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP01196-1, MLPH Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84282-4-PBS. Detection antibody: 84282-2-PBS. Standard: Ag32931. Range: 0.313-40 ng/mL