For Research Use Only

MLPH Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

79083

Unconjugated

melanophilin

79083

Unconjugated

melanophilin

Catalog Number: MP01196-1

Capture Antibody Information

Detection Antibody

Information

Applications

Catalog Number: 84282-4-PBS Host:

Rabbit human Isotype Immunogen Catalog Number: Ag32931

Purification Method: Protein A purification

Catalog Number: 84282-2-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification

Tested Applications:

Cytometric bead array

Clone ID:

241621G11

Reactivity:

Clone ID:

241621E1

Reactivity:

GenBank:

BC001653

Ag32931

human

0.313-40 ng/mL (Cytometric Bead Array)

Immunogen Catalog Number:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Recommended Dilutions:

Product Information

MP01196-1 targets MLPH in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MLPH Recombinant antibody, PBS Only (Capture) 84282-4-PBS (241621G11). 100 μg .

Detection antibody: MLPH Recombinant antibody, PBS Only (Detector) 84282-2-PBS (241621E1). 100 μg . Concentration 1 mgl/ml.

Alternative MLPH matched antibody pairs: MP01196-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

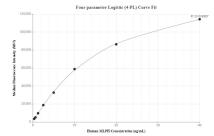
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized 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