

LIPA Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP01970-1

Capture Antibody Information

Catalog Number:
85607-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
243025D11

Reactivity:
human

GenBank:
BC012287

Immunogen Catalog Number:
Ag3627

Conjugate:
Unconjugated

Full name:
lipase A, lysosomal acid, cholesterol esterase

Gene ID:
3988

Detection Antibody Information

Catalog Number:
85607-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
243025B4

Reactivity:
human

GenBank:
BC012287

Immunogen Catalog Number:
Ag3627

Conjugate:
Unconjugated

Full name:
lipase A, lysosomal acid, cholesterol esterase

Gene ID:
3988

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP01970-1 targets LIPA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LIPA Recombinant antibody, PBS Only (Capture) 85607-3-PBS (243025D11). 100 µg. Concentration 1 mg/mL.

Detection antibody: LIPA Recombinant antibody, PBS Only (Detector) 85607-2-PBS (243025B4). 100 µg. Concentration 1 mg/mL.

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.

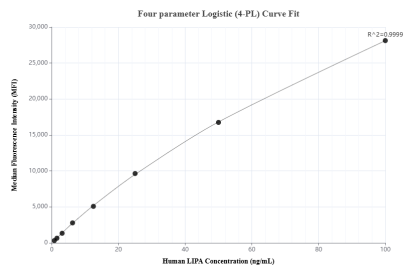
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01970-1, LIPA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85607-3-PBS. Detection antibody: 85607-2-PBS. Standard: Ag3627. Range: 0.781-100 ng/mL.