

APOBEC3A Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01122-2**

Capture Antibody Information

Catalog Number:
84239-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241529D3

Reactivity:
human

GenBank:
BC126416

Immunogen Catalog Number:
Ag18845

Conjugate:
Unconjugated

Full name:
apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 3A

Gene ID:
200315

Detection Antibody Information

Catalog Number:
84239-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241529G4

Reactivity:
human, rat

GenBank:
BC126416

Immunogen Catalog Number:
Ag18845

Conjugate:
Unconjugated

Full name:
apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 3A

Gene ID:
200315

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP01122-2 targets APOBEC3A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: APOBEC3A Recombinant antibody, PBS Only (Capture) 84239-1-PBS (241529D3). 100 µg. Concentration 1 mg/mL.

Detection antibody: APOBEC3A Recombinant antibody, PBS Only (Detector) 84239-4-PBS (241529G4). 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.

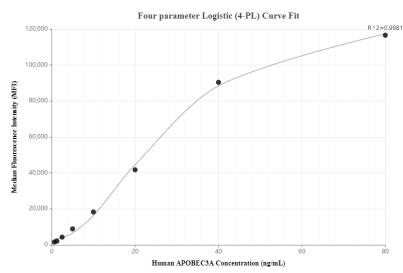
Storage

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 MP01122-2, APOBEC3A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84239-1-PBS. Detection antibody: 84239-4-PBS. Standard: Ag18845. Range: 0.625-80 ng/mL.