For Research Use Only

APOBEC3A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01122-1

Capture Antibody Information

Catalog Number: Clone ID: 84239-1-PBS 241529D3

Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC126416

Purification Method: Immunogen Catalog Number:

Protein A purification Ag18845

Conjugate:
Unconjugated
Full name:

apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like

Gene ID: 200315

200315

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84239-5-PBS241529H5UnconjugatedHost:Reactivity:Full name:Rabbithumanapolipoprotein B mRNA editing

 Isotype:
 GenBank:
 enzyme, catalytic polypeptide-like

 IgG
 BC126416
 3A

 Purification Method:
 Immunogen Catalog Number:
 Gene ID:

Protein A purification Ag18845

Recommended Dilutions:

Tested Applications: Range:
Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

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

Product Information

Applications

MP01122-1 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 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: APOBEC3A Recombinant antibody, PBS Only (Detector) 84239-5-PBS (241529H5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative APOBEC3A matched antibody pairs: MP01122-2, MP01122-3

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:

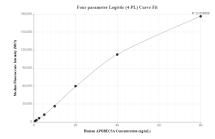
Store at -80°C.

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 MP01122-1, APOBEC3A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84239-1-PBS. Detection antibody: 84239-5-PBS. Standard: Ag18845. Range: 0.625-80 ng/mL