

ABCA3 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00121-1

Capture Antibody Information

Catalog Number:
83018-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230194B8
Reactivity:
Human
GenBank:
BC140895
Immunogen Catalog Number:
Ag24749

Conjugate:
Unconjugated
Full name:
ATP-binding cassette, sub-family A (ABC1), member 3
Gene ID:
21

Detection Antibody Information

Catalog Number:
83018-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230194C1
Reactivity:
Human
GenBank:
BC140895
Immunogen Catalog Number:
Ag24749

Conjugate:
Unconjugated
Full name:
ATP-binding cassette, sub-family A (ABC1), member 3
Gene ID:
21

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-20 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

MP00121-1 targets ABCA3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ABCA3 Recombinant antibody, PBS Only (Capture) 83018-2-PBS (230194B8). 100 µg. Concentration 1 mg/ml.

Detection antibody: ABCA3 Recombinant antibody, PBS Only (Detector) 83018-3-PBS (230194C1). 100 µg. Concentration 1 mg/ml.

Alternative ABCA3 matched antibody pairs: MP00121-2

Unconjugated rabbit recombinant monoclonal antibody pair 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.

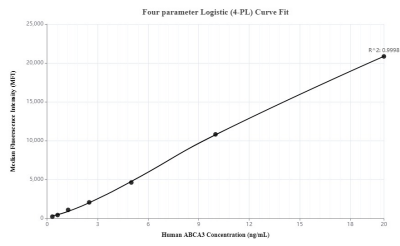
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00121-1, ABCA3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83018-2-PBS. Detection antibody: 83018-3-PBS. Standard: Ag24749. Range: 0.313-20 ng/mL.