

ABCA5 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51155-1**

Capture Antibody Information

Catalog Number:
60804-2-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
1A1B7

Reactivity:
human

Immunogen Catalog Number:
Ag21956

Conjugate:
Unconjugated

Full name:
ATP-binding cassette, sub-family A (ABC1), member 5

Gene ID:
23461

Detection Antibody Information

Catalog Number:
60804-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1B12F3

Reactivity:
human

GenBank:
BC054480

Immunogen Catalog Number:
Ag21956

Conjugate:
Unconjugated

Full name:
ATP-binding cassette, sub-family A (ABC1), member 5

Gene ID:
23461

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-12.5 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

MP51155-1 targets ABCA5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ABCA5 Monoclonal antibody, PBS Only (Capture) 60804-2-PBS (1A1B7). 100 µg. Concentration 1 mg/mL.

Detection antibody: ABCA5 Monoclonal antibody, PBS Only (Detector) 60804-3-PBS (1B12F3). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

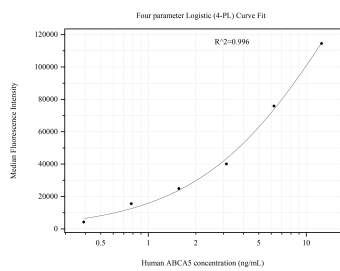
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51155-1, ABCA5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60804-2-PBS. Detection antibody: 60804-3-PBS. Standard:Ag21956. Range: 0.391-12.5 ng/mL