For Research Use Only

## ABCA13 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00084-1

Capture Antibody Information

Catalog Number: 83060-1-PBS Host:

 Rabbit
 Human

 Isotype:
 GenBank:

 IgG
 NM\_152701

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

ATP-binding cassette, sub-family A

(ABC1), member 13 Gene ID:

154664

Detection Antibody Information

Catalog Number: Clone ID: 83060-2-PBS 230288G4

Host: Reactivity: Rabbit Human

Isotype: GenBank:

IgG
Purification Method:
Protein A purification

Conjugate: Unconjugated Full name:

ATP-binding cassette, sub-family A

(ABC1), member 13

Gene ID: 154664

**Applications** 

Tested Applications:

Cytometric bead array 0.312-20 ng/mL (Cytometric Bead

Array)

NM\_152701

Clone ID:

230288F5

Reactivity:

Recommended Dilutions:

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

## **Product Information**

MP00084-1 targets ABCA13 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ABCA13 Recombinant antibody, PBS Only (Capture) 83060-1-PBS (230288F5). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: ABCA13 Recombinant antibody, PBS Only (Detector) 83060-2-PBS (230288G4). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative ABCA13 matched antibody pairs: MP00084-2

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.

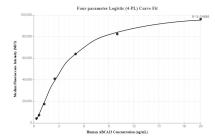
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00084-1, ABCA13 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83060-1-PBS. Detection antibody: 83060-2-PBS. Standard: SY00509. Range: 0.312-20 ng/mL