For Research Use Only

BCRP,ABCG2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00805-1

Capture Antibody Information Catalog Number: Clone ID: 83835-1-PBS 240959A4
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Ag25911

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

ATP-binding cassette, sub-family G

(WHITE), member 2

Gene ID: 9429

Detection Antibody Information

Catalog Number: Clone ID: 83835-2-PBS 240959B8
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC021281

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25911

Conjugate: Unconjugated Full name:

ATP-binding cassette, sub-family G

(WHITE), member 2

Gene ID: 9429

Applications

Tested Applications:

Cytometric bead array 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

MP00805-1 targets BCRP,ABCG2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BCRP,ABCG2 Recombinant antibody, PBS Only (Capture) 83835-1-PBS (240959A4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: BCRP,ABCG2 Recombinant antibody, PBS Only (Detector) 83835-2-PBS (240959B8). 100 µg. Concentration 1 mgl/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.

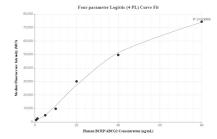
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP00805-1, BCRP/ABCG2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83835-1-PBS. Detection antibody: 83835-2-PBS. Standard: Ag25911. Range: 0.625-80 ng/mL