For Research Use Only

ABCD1 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number: MP00070-1

Capture Antibody Information Catalog Number: Clone ID: 83038-1-PBS 230226D2
Host: Reactivity: Rabbit Human

Isotype: Immunogen Catalog Number: IgG Ag0453

Purification Method:

Protein A purification

Conjugate: Unconjugated Full name:

ATP-binding cassette, sub-family D

(ALD), member 1

Gene ID: 215

Detection Antibody Information

Catalog Number: Clone ID:
83038-3-PBS 230226G11

Host: Reactivity:
Rabbit Human

Isotype: GenBank: IgG BC025358

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0453

Conjugate: Unconjugated

Full name:
ATP-binding cassette, sub-family D

(ALD), member 1

Gene ID: 215

Applications

Tested Applications:

Cytometric bead array, Sandwich

ELISA

Range:

0.625-20 ng/mL (Cytometric Bead

rrav)

78-5000 pg/mL (Sandwich ELISA)

Recommended Dilutions:

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

Product Information

MP00070-1 targets ABCD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: ABCD1 Recombinant antibody, PBS Only (Capture) 83038-1-PBS (230226D2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ABCD1 Recombinant antibody, PBS Only (Detector) 83038-3-PBS (230226G11). 100 µg. Concentration 1 mgl/ml.

Alternative ABCD1 matched antibody pairs: MP00070-2

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.

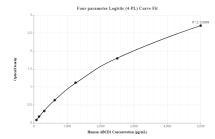
Storage

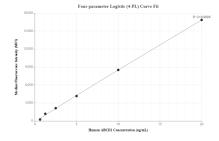
Storage: Store at -80°C. Storage buffer: PBS only

For technical support and original validation data for this product please contact:

This product is exclusively available under Proteintech
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com
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W: ptglab.com
where manufacturer.

Selected Validation Data





Sandwich ELISA standard curve of MP00070-1, ABCD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83038-1-PBS. Detection antibody: 83038-3-PBS. Standard: Ag0453. Range: 78-5000 pg/mL

Cytometric bead array standard curve of MP00070-1, ABCD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83038-1-PBS. Detection antibody: 83038-3-PBS. Standard: Ag0453. Range: 0.625-20 ng/mL