For Research Use Only

Capture Antibody

Detection Antibody

Information

Information

Applications

ABCG1 Monoclonal Matched Antibody Pair, PBS Only





Conjugate:

Full name:

Gene ID: 9619

Unconjugated

(WHITE), member 1

Catalog Number: 60637-4-PBS Host: Mouse Isotype: IgG3 Purification Method: Protein A purification

Tested Applications:

Cytometric bead array

Purification Method: Protein G purification

Catalog Number:

60637-3-PBS

Host:

Mouse

lgG1

Isotype:

Clone ID: 3B1A1 Reactivity: human GenBank: BC029158

Immunogen Catalog Number: Ag17329

Range: 0.391-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

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

ATP-binding cassette, sub-family G

Product Information

MP50911-2 targets ABCG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ABCG1 Monoclonal antibody, PBS Only (Capture) 60637-3-PBS (2E2A5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ABCG1 Monoclonal antibody, PBS Only (Detector) 60637-4-PBS (3B1A1). 100 µg. Concentration 1 mgl/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.

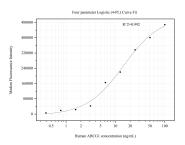
Storage

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

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50911-2, ABCG1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60637-3-PBS. Detection antibody: 60637-4-PBS. Standard:Ag17329. Range: 0.391-100 ng/mL