

For Research Use Only

MOSQUITO AgBR1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50131-1

Capture Antibody Information

Catalog Number:
67743-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2A1E3

Reactivity:
Mosquito

Immunogen Catalog Number:
Ag30168

Conjugate:
Unconjugated

Full name:
AgBR1

Gene ID:
6034353

Detection Antibody Information

Catalog Number:
67743-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2D1F10

Reactivity:
Mosquito

GenBank:
XM_001844620

Immunogen Catalog Number:
Ag30168

Conjugate:
Unconjugated

Full name:
AgBR1

Gene ID:
6034353

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA

Range:
1.563-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP50131-1 targets AgBR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: Mosquito AgBR1 Monoclonal antibody, PBS Only (Capture) 67743-2-PBS (2A1E3). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mosquito AgBR1 Monoclonal antibody, PBS Only (Detector) 67743-1-PBS (2D1F10). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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

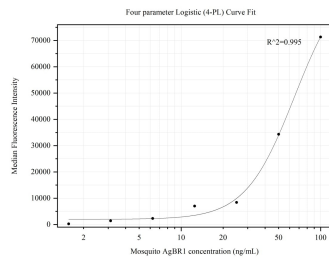
For technical support and original validation data for this product please contact:

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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 MP50131-1, Mosquito AgBR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67743-2-PBS. Detection antibody: 67743-1-PBS. Standard: Ag30168. Range: 1.563-100 ng/mL