

For Research Use Only

ATAD1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50598-1

Capture Antibody Information

Catalog Number:
60442-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
3D1E4

Reactivity:
human

Immunogen Catalog Number:
Ag5336

Conjugate:
Unconjugated

Full name:
leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 2

Gene ID:
10288

Detection Antibody Information

Catalog Number:
60442-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2A2C3

Reactivity:
human

GenBank:
BC010868

Immunogen Catalog Number:
Ag10471

Conjugate:
Unconjugated

Full name:
ATPase family, AAA domain containing 1

Gene ID:
84896

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP50598-1 targets ATAD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LILRB2 Monoclonal antibody, PBS Only (Capture) 60442-1-PBS (3D1E4). 100 µg. Concentration 1 mg/mL.

Detection antibody: ATAD1 Monoclonal antibody, PBS Only (Detector) 60442-2-PBS (2A2C3). 100 µg. Concentration 1 mg/mL.

Alternative ATAD1 matched antibody pairs: MP01090-1, MP01090-2, MP01090-3

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

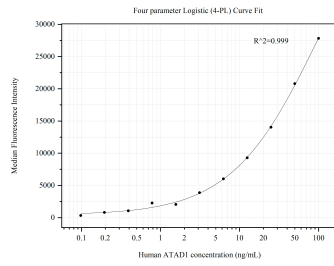
For technical support and original validation data for this product please contact:

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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 MP50598-1, ATAD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60442-1-PBS. Detection antibody: 60442-2-PBS. Standard: Ag10471. Range: 0.098-100 ng/mL.