For Research Use Only

ATAD1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01090-2

Capture Antibody Information

Catalog Number: Clone ID: 84194-3-PBS 241449D8 Host: Reactivity: Rabbit human

GenBank: Isotype: BC010868

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10343 Conjugate: Unconjugated Full name:

ATPase family, AAA domain

containing 1 Gene ID: 84896

containing 1

Gene ID: 84896

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84194-2-PBS 241449C7 Unconjugated Host: Reactivity: Full name: Rabbit human ATPase family, AAA domain

Isotype: GenBank: IgG BC010868

Purification Method: Immunogen Catalog Number: Protein A purification Ag10343

Applications

Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP01090-2 targets ATAD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATAD1 Recombinant antibody, PBS Only (Capture) 84194-3-PBS (241449D8). 100 µg.

Detection antibody: ATAD1 Recombinant antibody, PBS Only (Detector) 84194-2-PBS (241449C7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

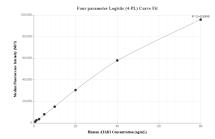
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01090-2, ATAD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84194-3-PBS. Detection antibody: 84194-2-PBS. Standard: Ag10343. Range: 0.625-80 ng/mL