For Research Use Only

## ATAD1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01090-3

**Capture Antibody Information** 

Catalog Number: Clone ID: 84194-1-PBS 241449C5 Host: Reactivity: Rabbit human

GenBank: Isotype: BC010868 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag10343

**Detection Antibody** Information

Catalog Number: Clone ID: 84194-2-PBS 241449C7 Host: Reactivity: Rabbit human

ATPase family, AAA domain containing 1

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:

Conjugate:

Full name:

containing 1

Gene ID: 84896

Conjugate:

Full name:

Gene ID: 84896

Unconjugated

Unconjugated

ATPase family, AAA domain

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

**Product Information** 

MP01090-3 targets ATAD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATAD1 Recombinant antibody, PBS Only (Capture) 84194-1-PBS (241449C5). 100  $\,\mu$  g.

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, MP01090-2

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:

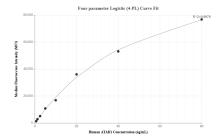
Store at -80°C.

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 MP01090-3, ATAD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84194-1-PBS. Detection antibody: 84194-2-PBS. Standard: Ag10343. Range: 0.625-80 ng/mL