For Research Use Only

## Antizyme inhibitor 1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01120-2

**Capture Antibody** Information

Catalog Number: Clone ID: 84238-2-PBS 241509C9 Host: Reactivity:

Rabbit human Immunogen Catalog Number: Isotype

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84238-4-PBS 241509G10 Unconjugated Host: Reactivity: Full name: Rabbit human antizyme inhibitor 1

Ag2082

Isotype: GenBank: Gene ID: IgG BC019279 51582

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag2082

**Applications** 

**Tested Applications:** 

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

51582

Unconjugated

antizyme inhibitor 1

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

**Product Information** 

MP01120-2 targets Antizyme inhibitor 1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Antizyme inhibitor 1 Recombinant antibody, PBS Only (Capture/Detector) 84238-2-PBS (241509C9). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Antizyme inhibitor 1 Recombinant antibody, PBS Only (Detector) 84238-4-PBS (241509G10). 100 μg. Concentration 1 mgl/ml.

Alternative Antizyme inhibitor 1 matched antibody pairs: MP01120-1, MP01120-3, MP01120-4

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.

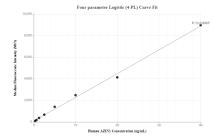
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP01120-2, AZIN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84238-2-PBS. Detection antibody: 84238-4-PBS. Standard: Ag2082. Range: 0.313-40 ng/mL