

For Research Use Only

Antizyme inhibitor 1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01120-3

Capture Antibody Information

Catalog Number:

84238-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241509C11

Reactivity:

human

Immunogen Catalog Number:

Ag2082

Conjugate:

Unconjugated

Full name:

antizyme inhibitor 1

Gene ID:

51582

Detection Antibody Information

Catalog Number:

84238-4-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241509G10

Reactivity:

human

GenBank:

BC019279

Immunogen Catalog Number:

Ag2082

Conjugate:

Unconjugated

Full name:

antizyme inhibitor 1

Gene ID:

51582

Applications

Tested Applications:

Cytometric bead array

Range:

0.313-40 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

MP01120-3 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) 84238-3-PBS (241509C11). 100 µg. Concentration 1 mg/ml.

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

Alternative Antizyme inhibitor 1 matched antibody pairs: MP01120-1, MP01120-2, 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

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

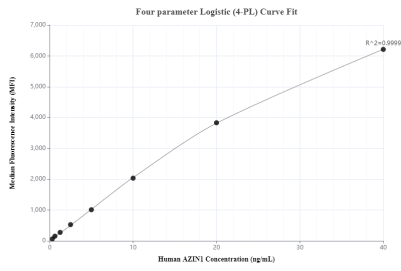
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E: proteintech@ptglab.com

W: ptglab.com

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 MP01120-3, AZIN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84238-3-PBS. Detection antibody: 84238-4-PBS. Standard: Ag2082. Range: 0.313-40 ng/mL