For Research Use Only

HNMT Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01567-1

Capture Antibody Information

Catalog Number: Clone ID: 84777-1-PBS 242159D11 Host: Reactivity:

Rabbit human histamine N-methyltransferase Isotype Immunogen Catalog Number: Gene ID:

Ag2462 3176

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84777-2-PBS 242159D5 Unconjugated Host: Reactivity: Full name:

Rabbit human histamine N-methyltransferase

Isotype: GenBank: Gene ID: IgG BC020677 3176

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2462

Applications

Tested Applications:

0.781-100 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

MP01567-1 targets HNMT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HNMT Recombinant antibody, PBS Only (Capture) 84777-1-PBS (242159D11). 100 µg.

Detection antibody: HNMT Recombinant antibody, PBS Only (Detector) 84777-2-PBS (242159D5). 100 μg . Concentration 1 mg/ml.

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. Storage buffer: PBS only

Selected Validation Data

Cytometric bead array standard curve of MP01567-1, HNMT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84777-1-PBS. Detection antibody: 84777-2-PBS. Standard: Ag2462. Range: 0.781-100 ng/mL