For Research Use Only

PNMT Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP00874-1

Capture Antibody Information

Catalog Number: Clone ID: 83979-2-PBS 241111E10
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag4098

ication Method:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

phenylethanolamine Nmethyltransferase

Gene ID: 5409

Detection Antibody Information

Catalog Number: Clone ID:
83979-3-PBS 241111H6

Host: Reactivity:
Rabbit human

Isotype: GenBank:

IgG BC037246
Purification Method: Immunogen Catalog Number:

Protein A purification Ag4098

Tested Applications: Rang

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

Array)

Unconjugated
Full name:

Conjugate:

phenylethanolamine Nmethyltransferase

Recommended Dilutions:

It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Gene ID: 5409

Applications

Product Information

MP00874-1 targets PNMT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PNMT Recombinant antibody, PBS Only (Capture) 83979-2-PBS (241111E10). 100 µg.

Detection antibody: PNMT Recombinant antibody, PBS Only (Detector) 83979-3-PBS (241111H6). 100 µg. Concentration 1 mgl/ml.

Alternative PNMT matched antibody pairs: MP00874-2, MP00874-3, MP00874-4

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.

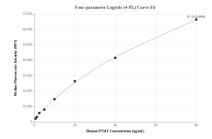
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00874-1, PNMT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83979-2-PBS. Detection antibody: 83979-3-PBS. Standard: Ag4098. Range: 0.625-80 ng/mL