For Research Use Only

MTAP Recombinant Matched Antibody Pair, PBS Only

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

methylthioadenosine phosphorylase

Conjugate:

Full name:

Unconjugated

Catalog Number: MP00050-2

Capture Antibody Information

Catalog Number: Clone ID: 83005-4-PBS 240030E10
Host: Reactivity:

Human

Isotype: Immunogen Catalog Number: Gene ID: IgG Ag2051 4507

Purification Method: Protein A purification

Rabbit

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83005-3-PBS240030A11UnconjugatedHost:Reactivity:Full name:RabbitHumanmethylthioadenosine phosphorylase

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC018625
 4507

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2051

Applications

Tested Applications: Rang

Cytometric bead array 0.625-20 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

in USA), or 1(312) 455-8498 (outside USA)

 $MP00050\text{-}2\ targets\ MTAP\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: MTAP Recombinant antibody, PBS Only (Capture) 83005-4-PBS (240030E10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MTAP Recombinant antibody, PBS Only (Detector) 83005-3-PBS (240030A11). 100 µg. Concentration 1 mgl/ml.

Alternative MTAP matched antibody pairs: MP00050-1, MP00050-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

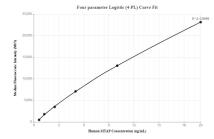
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00050-2, MTAP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83005-4-PBS. Detection antibody: 83005-3-PBS. Standard: Ag2051. Range: 0.625-20 ng/mL