

For Research Use Only

AMT Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50403-2

Capture Antibody Information

Catalog Number:
67532-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1F11E3

Reactivity:
human

Immunogen Catalog Number:
Ag26644

Conjugate:
Unconjugated

Full name:
aminomethyltransferase

Gene ID:
275

Detection Antibody Information

Catalog Number:
67532-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
3E7D4

Reactivity:
human, mouse, rat, pig

GenBank:
BC007546

Immunogen Catalog Number:
Ag26644

Conjugate:
Unconjugated

Full name:
aminomethyltransferase

Gene ID:
275

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-100 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

MP50403-2 targets AMT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AMT Monoclonal antibody, PBS Only (Capture/Detector) 67532-3-PBS (1F11E3). 100 µg. Concentration 1 mg/ml.

Detection antibody: AMT Monoclonal antibody, PBS Only (Detector) 67532-1-PBS (3E7D4). 100 µg. Concentration 1 mg/ml.

Alternative AMT matched antibody pairs: MP50403-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

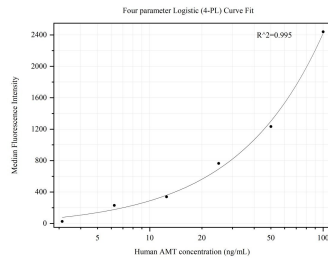
For technical support and original validation data for this product please contact:

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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 MP50403-2, AMT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67532-3-PBS. Detection antibody: 67532-1-PBS. Standard: Ag26644. Range: 3.125-100 ng/mL.