

TRMT2A Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00459-2

Capture Antibody Information

Catalog Number:
83463-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240444E7
Reactivity:
Human
GenBank:
BC013352
Immunogen Catalog Number:
Ag9112

Conjugate:
Unconjugated
Full name:
TRM2 tRNA methyltransferase 2 homolog A (*S. cerevisiae*)
Gene ID:
27037

Detection Antibody Information

Catalog Number:
83463-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240444F2
Reactivity:
Human
GenBank:
BC013352
Immunogen Catalog Number:
Ag9112

Conjugate:
Unconjugated
Full name:
TRM2 tRNA methyltransferase 2 homolog A (*S. cerevisiae*)
Gene ID:
27037

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP00459-2 targets TRMT2A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TRMT2A Recombinant antibody, PBS Only (Capture) 83463-1-PBS (240444E7). 100 µg. Concentration 1 mg/ml.

Detection antibody: TRMT2A Recombinant antibody, PBS Only (Detector) 83463-3-PBS (240444F2). 100 µg. Concentration 1 mg/ml.

Alternative TRMT2A matched antibody pairs: MP00459-1, MP00459-3

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.

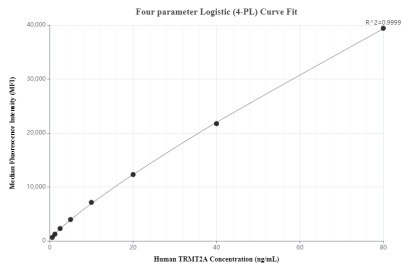
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00459-2, TRMT2A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83463-1-PBS. Detection antibody: 83463-3-PBS. Standard: Ag9112. Range: 0.625-80 ng/mL.