For Research Use Only

DNMT3A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01598-2

Capture Antibody Information

Catalog Number: Clone ID: 81474-2-PBS 242257D3

Host: Reactivity: Rabbit human

human Immunogen Catalog Number:

Ag15111

Purification Method: Protein A purification

Isotype

Conjugate: Unconjugated Full name:

DNA (cytosine-5-)-methyltransferase 3 alpha

Gene ID: 1788

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 81474-4-PBS
 242257F5
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human DNA (cytosine-5-)-methyltransferase

Isotype:GenBank:3 alphaIgGBC043617Gene ID:Purification Method:Immunogen Catalog Number:1788

Protein A purification Ag15111

Applications

Tested Applications: Range: Recommended Dilutions:

Cytometric bead array 2.5-80 ng/mL (Cytometric Bead Array) It is recommended that this reagent

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

Product Information

 $MP01598-2\ targets\ DNMT3A\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: DNMT3A Recombinant antibody, PBS Only (Capture/Detector) 81474-2-PBS (242257D3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: DNMT3A Recombinant antibody, PBS Only (Detector) 81474-4-PBS (242257F5). 100 µg. Concentration 1 mgl/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 pairs.

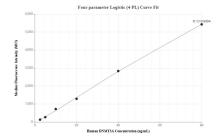
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01598-2, DNMT3A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81474-2-PBS. Detection antibody: 81474-4-PBS. Standard: Ag15111. Range: 2.5-80 ng/mL