For Research Use Only

JMJD5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01571-2

Capture Antibody Information

Catalog Number: Clone ID: 84804-3-PBS 242097H4 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number:

Gene ID: Ag15115 79831

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84804-2-PBS 242097F10 Unconjugated Host: Reactivity: Full name: Rabbit human jumonji domain containing 5

Isotype: GenBank: Gene ID:

IgG BC027911 79831

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15115

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

jumonji domain containing 5

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01571-2 targets JMJD5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: JMJD5 Recombinant antibody, PBS Only (Capture) 84804-3-PBS (242097H4). 100 µg.

 $Detection\ antibody:\ JMJD5\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 84804-2-PBS\ (242097F10).\ 100\ \mu g.$ 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

Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

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

Selected Validation Data

Cytometric bead array standard curve of MP01571-2, JMJD5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84804-3-PBS. Detection antibody: 84804-2-PBS. Standard: Ag15115. Range: 0.625-80 ng/mL