For Research Use Only

KDM3A,JMJD1A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00565-1

Capture Antibody Information

Catalog Number: Clone ID: 83571-2-PBS 240532G11
Host: Reactivity: Rabbit Human

Rabbit Human lysine (K)-specific demethylase 3A lsotype: GenBank: Gene ID: lgG BC038297 55818

Purification Method: Immunogen Catalog Number:

Protein A purification Ag28687

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83571-4-PBS
 240532D2
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit Human lysine (K)-specific demethylase 3A

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC038297
 55818

Purification Method: Immunogen Catalog Number:

Protein A purification Ag28687

Applications

Tested Applications: Range:

Cytometric bead array 1.56-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP00565-1 targets KDM3A,JMJD1A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KDM3A,JMJD1A Recombinant antibody, PBS Only (Capture) 83571-2-PBS (240532G11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: KDM3A,JMJD1A Recombinant antibody, PBS Only (Detector) 83571-4-PBS (240532D2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative KDM3A,JMJD1A matched antibody pairs: MP00565-2, MP00565-3

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.

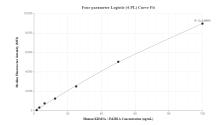
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00565-1, KDM3A,JMJD1A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83571-2-PBS. Detection antibody: 83571-4-PBS. Standard: Ag28687. Range: 1.56-100 ng/mL