For Research Use Only

MELK Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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maternal embryonic leucine zipper

Catalog Number: MP00075-3

Capture Antibody Information

Catalog Number: Clone ID: 82893-3-PBS 230106A9
Host: Reactivity: Rabbit Human

 Isotype:
 GenBank:
 kinase

 IgG
 BC014039
 Gene ID:

 Purification Mathed:
 Provided to the provided Numbers (9833)

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1897

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:82893-5-PBS230106C2UnconjugatedHost:Reactivity:Full name:RabbitHumanmaternal embryonic leucine zipper

Isotype:GenBank:kinaseIgGBC014039Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1897

Applications

Tested Applications: Range

Cytometric bead array 0.625-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

9833

Conjugate:

Full name:

Unconjugated

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

Product Information

 $MP00075\text{--}3\,targets\,MELK\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: MELK Recombinant antibody, PBS Only (Capture/Detector) 82893-3-PBS (230106A9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: MELK Recombinant antibody, PBS Only (Detector) 82893-5-PBS (230106C2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative MELK matched antibody pairs: MP00075-1, MP00075-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

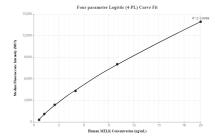
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00075-3, MELK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82893-3-PBS. Detection antibody: 82893-5-PBS. Standard: Ag1897. Range: 0.625-20 ng/mL