For Research Use Only

MKNK2 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 2872

Unconjugated

MAP kinase interacting serine/threonine kinase 2

Catalog Number: MP00216-3

Capture Antibody Information

Catalog Number: Clone ID: 83235-3-PBS 240045B9
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC018345

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10546

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83235-2-PBS 240045C7 Unconjugated Host: Reactivity: Full name: Pabbit human MAP kinase in

 Rabbit
 human
 MAP kinase interacting

 Isotype:
 GenBank:
 serine/threonine kinase 2

 IgG
 BC018345
 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10546

Applications Tested Applications: Ra

Cytometric bead array 1.25-40 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

 $MP00216\text{-}3\ targets\ MKNK2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: MKNK2 Recombinant antibody, PBS Only (Capture/Detector) 83235-3-PBS (240045B9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: MKNK2 Recombinant antibody, PBS Only (Detector) 83235-2-PBS (240045C7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative MKNK2 matched antibody pairs: MP00216-1, MP00216-2, MP00216-4

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:

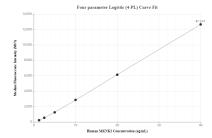
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00216-3, MKNK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83235-3-PBS. Detection antibody: 83235-2-PBS. Standard: Ag10546. Range: 1.25-40 ng/mL