For Research Use Only

MAPK10 Recombinant Matched Antibody Pair, PBS Only



mitogen-activated protein kinase 10

Conjugate:

Full name:

Unconjugated

Catalog Number: MP01616-1

Capture Antibody Information

Catalog Number: Clone ID: 84875-1-PBS 242364A7 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number:

Gene ID: Ag11785 5602

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84875-2-PBS 242364B3 Unconjugated Host: Reactivity: Full name:

Rabbit human mitogen-activated protein kinase 10

Isotype: GenBank: Gene ID: IgG BC065516 5602

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11785

Applications

Tested Applications:

0.469-60 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

Product Information

MP01616-1 targets MAPK10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MAPK10 Recombinant antibody, PBS Only (Capture) 84875-1-PBS (242364A7). 100 µg.

Detection antibody: MAPK10 Recombinant antibody, PBS Only (Detector) 84875-2-PBS (242364B3). 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

Antibody use should be optimized for each application and assay.

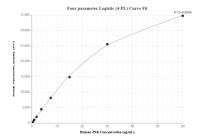
Storage

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 MP01616-1, JNK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84875-1-PBS. Detection antibody: 84875-2-PBS. Standard: Ag11785. Range: 0.469-60 ng/mL