

For Research Use Only

MAP2K2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01692-1

Capture Antibody Information

Catalog Number:
84967-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242614G5
Reactivity:
human
GenBank:
BC018645
Immunogen Catalog Number:
Ag1481

Conjugate:
Unconjugated
Full name:
mitogen-activated protein kinase kinase 2
Gene ID:
5605

Detection Antibody Information

Catalog Number:
84967-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242614G3
Reactivity:
human
GenBank:
BC018645
Immunogen Catalog Number:
Ag1481

Conjugate:
Unconjugated
Full name:
mitogen-activated protein kinase kinase 2
Gene ID:
5605

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP01692-1 targets MAP2K2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MAP2K2 Recombinant antibody, PBS Only (Capture) 84967-2-PBS (242614G5). 100 μ g. Concentration 1 mg/ml.

Detection antibody: MAP2K2 Recombinant antibody, PBS Only (Capture/Detector) 84967-1-PBS (242614G3). 100 μ g. Concentration 1 mg/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 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

For technical support and original validation data for this product please contact:

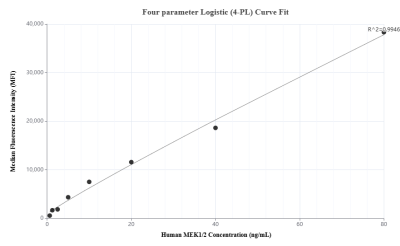
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01692-1, MEK1/2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84967-2-PBS. Detection antibody: 84967-1-PBS. Standard: Ag1481. Range: 0.625-80 ng/mL