For Research Use Only

HIF2 α /EPAS1 Recombinant Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Unconjugated

endothelial PAS domain protein 1

Catalog Number: MP00775-3

Capture Antibody Information

Catalog Number: Clone ID: 83790-4-PBS 240736H7 Host: Reactivity: Rabbit human

Gene ID: Isotype: GenBank: BC051338 2034

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15199

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83790-3-PBS 240736F12 Unconjugated Host: Reactivity: Full name: endothelial PAS domain protein 1 Rabbit human

GenBank: Gene ID:

Isotype: IgG BC051338 2034

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15199

Applications

Tested Applications: 1.56-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

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

Product Information

MP00775-3 targets HIF2 a /EPAS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: HIF2 a /EPAS1 Recombinant antibody, PBS Only (Capture) 83790-4-PBS (240736H7). 100 µg. Concentration 1 mg/ml.

Detection antibody: HIF2 a /EPAS1 Recombinant antibody, PBS Only (Detector) 83790-3-PBS (240736F12). 100 µg. 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

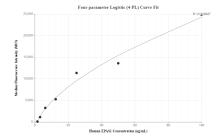
Antibody use should be optimized for each application and assay.

Storage

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 MP00775-3, HIF2 a /EPAS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83790-4-PBS. Detection antibody: 83790-3-PBS. Standard: Ag15199. Range: 1.56-100 ng/mL