For Research Use Only

HIF2a/EPAS1 Recombinant Matched Antibody Pair, PBS Only



endothelial PAS domain protein 1

Conjugate:

Full name:

Gene ID:

2034

Unconjugated

Catalog Number: MP00775-3

Capture Antibody Information

Detection Antibody

Information

Catalog Number: 83790-4-PBS Host:

Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag15199

Clone ID:

240736H7

Purification Method: Protein A purification

Rabbit

Catalog Number: Clone ID: Conjugate: 83790-3-PBS 240736F12 Unconjugated Host: Reactivity: Full name:

human Isotype: GenBank: Gene ID: 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.

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Product Information

MP00775-3 targets HIF2a/EPAS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HIF2a/EPAS1 Recombinant antibody, PBS Only (Capture) 83790-4-PBS (240736H7). 100 µg. Concentration 1 mg/ml.

Detection antibody: HIF2a/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 pairs.

Antibody use should be optimized for each application and assay.

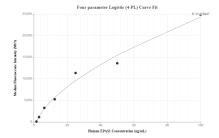
Storage

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 MP00775-3, HIF2a/EPA51 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83790-4-PBS. Detection antibody: 83790-3-PBS. Standard: Ag15199. Range: 1.56-100 ng/mL