For Research Use Only

EPAS1 Recombinant Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Unconjugated

endothelial PAS domain protein 1

Catalog Number: MP00775-2

Capture Antibody Information

Catalog Number: Clone ID: 83790-2-PBS 240736G7 Host: Reactivity:

Rabbit Human Isotype Immunogen Catalog Number:

Gene ID: Ag15199 2034

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83790-1-PBS 240736F2 Unconjugated Host: Reactivity: Full name: Rabbit Human endothelial PAS domain protein 1

Gene ID:

Isotype: GenBank: IgG BC051338 2034

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15199

Applications

Tested Applications: Cytometric bead array

Array)

0.78-100 ng/mL (Cytometric Bead

Recommended Dilutions:

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

Product Information

MP00775-2 targets EPAS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EPAS1 Recombinant antibody, PBS Only (Capture) 83790-2-PBS (240736G7). 100 µg.

Detection antibody: EPAS1 Recombinant antibody, PBS Only (Detector) 83790-1-PBS (240736F2). 100 µg. Concentration 1 mgl/ml.

Alternative EPAS1 matched antibody pairs: MP00775-1, MP00775-3

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

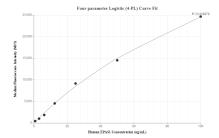
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00775-2, HIF2a/EPA51 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83790-2-PBS. Detection antibody: 83790-1-PBS. Standard: Ag15199. Range: 0.78-100 ng/mL