For Research Use Only

HIF2a/EPAS1 Recombinant Matched Antibody Pair, PBS Only



endothelial PAS domain protein 1

Catalog Number: MP00775-1

Capture Antibody Information

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

Rabbit human Immunogen Catalog Number: Isotype

Ag15199

Purification Method: Protein A purification

Detection Antibody Information

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

GenBank: Gene ID:

Isotype: IgG BC051338

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15199

Applications

Tested Applications:

0.78-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

2034

2034

Unconjugated

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

Product Information

MP00775-1 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) 83790-1-PBS (240736F2). 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.

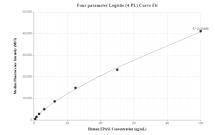
Storage

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 MP00775-1, HIF2a/EPA51 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83790-4-PBS. Detection antibody: 83790-1-PBS. Standard: Ag15199. Range: 0.78-100 ng/mL