For Research Use Only

HIF2 a /EPAS1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP00775-1

Capture Antibody Information

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

 Rabbit
 human
 endothelial PAS domain protein 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC051338
 2034

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15199

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

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC051338
 2034

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15199

Applications

Tested Applications: Range:
Cytometric bead array 0.78-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP00775-1 targets HIF2 α /EPAS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: HIF2 α /EPAS1 Recombinant antibody, PBS Only (Detector) 83790-1-PBS (240736F2). 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

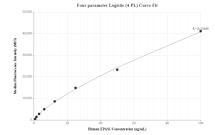
Storage:

Store at -80°C

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer.

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00775-1, HIF2 a /EPAS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83790-4-PBS. Detection antibody: 83790-1-PBS. Standard: Ag15199. Range: 0.78-100 ng/mL