

HIF2 α /EPAS1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00775-2

Capture Antibody Information

Catalog Number:
83790-2-PBSHost:
RabbitIsotype:
IgGPurification Method:
Protein A purificationClone ID:
240736G7Reactivity:
humanImmunogen Catalog Number:
Ag15199Conjugate:
UnconjugatedFull name:
endothelial PAS domain protein 1Gene ID:
2034

Detection Antibody Information

Catalog Number:
83790-1-PBSHost:
RabbitIsotype:
IgGPurification Method:
Protein A purificationClone ID:
240736F2Reactivity:
human, ratGenBank:
BC051338Immunogen Catalog Number:
Ag15199Conjugate:
UnconjugatedFull name:
endothelial PAS domain protein 1Gene ID:
2034

Applications

Tested Applications:
Cytometric bead arrayRange:
0.78-100 ng/mL (Cytometric Bead Array)Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00775-2 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) 83790-2-PBS (240736G7). 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

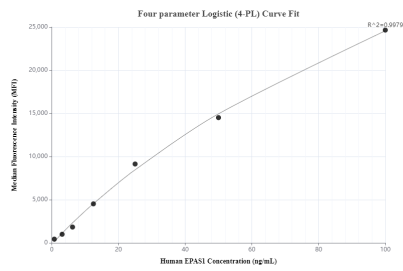
Storage:
Store at -80°C.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

Selected Validation Data



Cytometric bead array standard curve of MP00775-2, HIF2α/EPAS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83790-2-PBS. Detection antibody: 83790-1-PBS. Standard: Ag15199. Range: 0.78-100 ng/mL.