

EPAS1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00775-3

Capture Antibody Information

Catalog Number:
83790-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240736H7
Reactivity:
Human
GenBank:
BC051338
Immunogen Catalog Number:
Ag15199

Conjugate:
Unconjugated
Full name:
endothelial PAS domain protein 1
Gene ID:
2034

Detection Antibody Information

Catalog Number:
83790-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240736F12
Reactivity:
Human
GenBank:
BC051338
Immunogen Catalog Number:
Ag15199

Conjugate:
Unconjugated
Full name:
endothelial PAS domain protein 1
Gene ID:
2034

Applications

Tested Applications:
Cytometric bead array

Range:
1.56-100 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

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

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

Detection antibody: EPAS1 Recombinant antibody, PBS Only (Detector) 83790-3-PBS (240736F12). 100 μ g. Concentration 1 mg/ml.

Alternative EPAS1 matched antibody pairs: MP00775-1, MP00775-2

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.

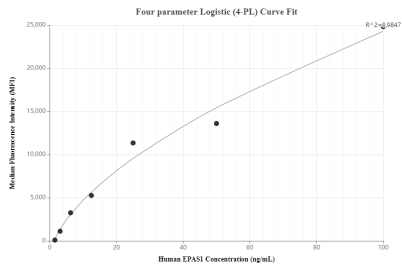
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00775-3, HIF2 α / EPAS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83790-4-PBS. Detection antibody: 83790-3-PBS. Standard: Ag15199. Range: 1.56-100 ng/mL.