

For Research Use Only

Mouse VEGFR2/KDR Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00394-1

Capture Antibody Information

Catalog Number:
83366-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240214D7
Reactivity:
mouse

Conjugate:
Unconjugated
Full name:
kinase insert domain protein receptor
Gene ID:
16542

Detection Antibody Information

Catalog Number:
83366-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240214F12
Reactivity:
mouse
GenBank:
NM_010612.2

Conjugate:
Unconjugated
Full name:
kinase insert domain protein receptor
Gene ID:
16542

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP00394-1 targets VEGFR2/KDR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse VEGFR2/KDR Recombinant antibody, PBS Only (Capture) 83366-1-PBS (240214D7). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse VEGFR2/KDR Recombinant antibody, PBS Only (Detector) 83366-3-PBS (240214F12). 100 µg. Concentration 1 mg/mL.

Alternative VEGFR2/KDR matched antibody pairs: MP00394-2, MP00394-3

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 pairs.

Antibody use should be optimized for each application and assay.

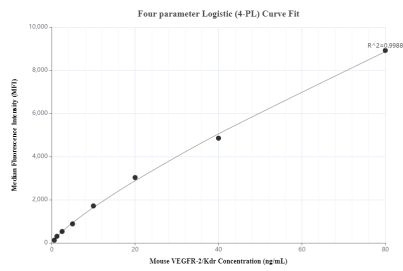
Storage

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 MP00394-1, MOUSE VEGFR2/KDR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83366-1-PBS. Detection antibody: 83366-3-PBS. Standard: Eg0703. Range: 0.625-80 ng/mL