

For Research Use Only

# Mouse VEGFR-2/Kdr Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00394-3

## 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:  
83366-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240214G8

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:  
5-80 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

MP00394-3 targets VEGFR-2/Kdr in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse VEGFR-2/Kdr Recombinant antibody, PBS Only (Capture) 83366-1-PBS (240214D7). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse VEGFR-2/Kdr Recombinant antibody, PBS Only (Capture/Detector) 83366-2-PBS (240214G8). 100 µg. Concentration 1 mg/ml.

Alternative VEGFR-2/Kdr matched antibody pairs: MP00394-1, MP00394-2

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

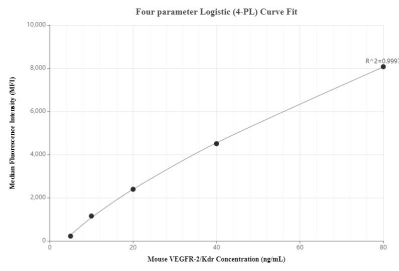
For technical support and original validation data for this product please contact:

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**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 MP00394-3, MOUSE VEGFR2/KDR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83366-1-PBS. Detection antibody: 83366-2-PBS. Standard: Eg0703. Range: 5-80 ng/mL.