

VE-cadherin Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00752-3

Capture Antibody Information

Catalog Number:
83766-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240755A6
Reactivity:
Human

Conjugate:
Unconjugated
Full name:
cadherin 5, type 2 (vascular endothelium)
Gene ID:
1003

Detection Antibody Information

Catalog Number:
83766-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240755F1
Reactivity:
Human
GenBank:
NM_001795.5

Conjugate:
Unconjugated
Full name:
cadherin 5, type 2 (vascular endothelium)
Gene ID:
1003

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP00752-3 targets VE-cadherin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VE-cadherin Recombinant antibody, PBS Only (Capture) 83766-1-PBS (240755A6). 100 µg. Concentration 1 mg/ml.

Detection antibody: VE-cadherin Recombinant antibody, PBS Only (Detector) 83766-4-PBS (240755F1). 100 µg. Concentration 1 mg/ml.

Alternative VE-cadherin matched antibody pairs: MP00752-1, MP00752-2

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

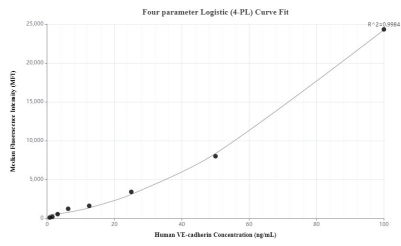
For technical support and original validation data for this product please contact:

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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 MP00752-3, VE-cadherin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83766-1-PBS. Detection antibody: 83766-4-PBS. Standard: Eg1200. Range: 0.78-100 ng/mL