For Research Use Only

VEGFB Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01517-1

Capture Antibody Information

Catalog Number: 84734-1-PBS Host:

Rabbit

Isotype:

IgG

human GenBank: BC008818

Clone ID:

242024A10

Reactivity:

Clone ID:

242024F10

Conjugate: Unconjugated Full name:

vascular endothelial growth factor B

Gene ID: 7423

Detection Antibody Information

Catalog Number: 84734-2-PBS Host: Rabbit

Purification Method: Protein A purification

Reactivity: human Isotype: GenBank: BC008818

Conjugate: Unconjugated Full name:

vascular endothelial growth factor B

Gene ID: 7423

Applications

Tested Applications:

Purification Method: Protein A purification

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01517-1 targets VEGFB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VEGFB Recombinant antibody, PBS Only (Capture) 84734-1-PBS (242024A10). 100 $\,\mu$ g.

Detection antibody: VEGFB Recombinant antibody, PBS Only (Detector) 84734-2-PBS (242024F10). 100 $\,\mu$ g. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

Storage

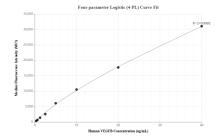
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01517-1, VEGFB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84734-1-PBS. Detection antibody: 84734-2-PBS. Standard: Eg2458. Range: 0.313-40 ng/mL