For Research Use Only

VEGF Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01495-1

Capture Antibody Information

Catalog Number: 84687-1-PBS Host: Rabbit

Isotype IgG

Purification Method: Protein A purification Clone ID: Conjugate: 242072B4 Unconjugated Reactivity: Full name:

human vascular endothelial growth factor A

> Gene ID: 7422

> > 7422

Detection Antibody Information

Catalog Number: 84687-2-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification Clone ID: Conjugate: 242072G9 Unconjugated Reactivity: Full name: human vascular endothelial growth factor A

GenBank: Gene ID:

NM 001171628.1

Applications

Tested Applications:

Cytometric bead array

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

in USA), or 1(312) 455-8498 (outside USA)

MP01495-1 targets VEGF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VEGFA Recombinant antibody, PBS Only (Capture) 84687-1-PBS (242072B4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: VEGFA Recombinant antibody, PBS Only (Detector) 84687-2-PBS (242072G9). 100 μg . 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.

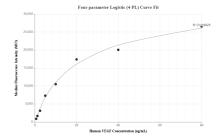
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP01495-1, VEGF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84687-1-PBS. Detection antibody: 84687-2-PBS. Standard: Eg1263. Range: 0.625-80 ng/mL