For Research Use Only

PDGFRA Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01256-2

Capture Antibody Information

Catalog Number: 84383-2-PBS Host:

Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: Conjugate: 241658G6 Unconjugated
Reactivity: Full name:

human platelet-derived growth factor receptor, alpha polypeptide

Gene ID: 5156

Detection Antibody Information

Catalog Number: 84383-3-PBS Host: Rabbit Isotype:

IgG
Purification Method:
Protein A purification

Clone ID: Conjugate:
241658H2 Unconjugated
Reactivity: Full name:

platelet-derived growth factor receptor, alpha polypeptide

Gene ID: 5156

Applications

Tested Applications:

Cytometric bead array

Range: 0.781-100 ng/mL (Cytometric Bead

Array)

human

GenBank:

BC015186

Recommended Dilutions:

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

Product Information

MP01256-2 targets PDGFRA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PDGFRA Recombinant antibody, PBS Only (Capture) 84383-2-PBS (241658G6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: PDGFRA Recombinant antibody, PBS Only (Detector) 84383-3-PBS (241658H2). 100 µg. Concentration 1 mgl/ml.

Alternative PDGFRA matched antibody pairs: MP01256-1, MP01256-3

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.

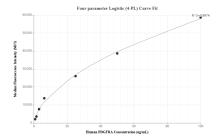
Storage

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

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

Selected Validation Data



Cytometric bead array standard curve of MP01256-2, PDGF RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84383-2-PBS. Detection antibody: 84383-3-PBS. Standard: RP00003. Range: 0.781-100 ng/mL