For Research Use Only

PDGFR alpha/CD140a Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01256-3

Capture Antibody Information

Catalog Number: 84383-4-PBS Host:

Rabbit Isotype

Purification Method: Protein A purification Clone ID: 241659C12

Reactivity: human

Conjugate: Unconjugated Full name:

platelet-derived growth factor receptor, alpha polypeptide

Gene ID: 5156

Detection Antibody Information

Catalog Number: 84383-1-PBS Rabbit Isotype:

Purification Method: Protein A purification

IgG

Clone ID: Conjugate: 241658F12 Unconjugated Reactivity: Full name: human

platelet-derived growth factor receptor, alpha polypeptide

Gene ID: 5156

Applications

Tested Applications:

Cytometric bead array

0.781-100 ng/mL (Cytometric Bead

Array)

GenBank:

BC015186

Recommended Dilutions:

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

Product Information

MP01256-3 targets PDGFR alpha/CD140a in immunoassays as a matched antibody pair. Validated in Cytometric

Capture antibody: PDGFRA Recombinant antibody, PBS Only (Capture) 84383-4-PBS (241659C12). 100 µg. Concentration 1 mgl/ml.

Detection antibody: PDGFRA Recombinant antibody, PBS Only (Detector) 84383-1-PBS (241658F12). 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.

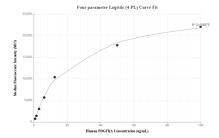
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP01256-3, PDGFR alpha/CD140a Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84383-4-PBS. Detection antibody: 84383-1-PBS. Standard: RP00003. Range: 0.781-100 ng/mL