

For Research Use Only

PDGFR alpha/CD140a 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:
241658G6
Reactivity:
human, mouse

Conjugate:
Unconjugated
Full name:
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:
241658H2
Reactivity:
human
GenBank:
BC015186

Conjugate:
Unconjugated
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)

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

Product Information

MP01256-2 targets PDGFR alpha/CD140a in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PDGFR alpha/CD140a Recombinant antibody, PBS Only (Capture) 84383-2-PBS (241658G6). 100 µg. Concentration 1 mg/ml.

Detection antibody: PDGFR alpha/CD140a Recombinant antibody, PBS Only (Detector) 84383-3-PBS (241658H2). 100 µg. Concentration 1 mg/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 pairs.

Antibody use should be optimized for each application and assay.

Storage

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

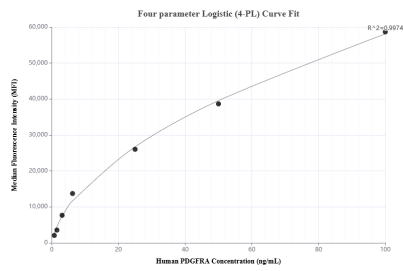
For technical support and original validation data for this product please contact:

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

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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 MP01256-2, PDGFR alpha/CD140a Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84383-2-PBS. Detection antibody: 84383-3-PBS. Standard: RP00003. Range: 0.781-100 ng/mL