

PDGFR beta/CD140b Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00006-4**

Capture Antibody Information

Catalog Number: 82943-7-PBS	Clone ID: 230214G12	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: platelet-derived growth factor receptor, beta polypeptide
Isotype: IgG	GenBank: BC032224	Gene ID: 5159
Purification Method: Protein A purification	Immunogen Catalog Number: Eg0147	

Detection Antibody Information

Catalog Number: 82943-3-PBS	Clone ID: 230214E7	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: platelet-derived growth factor receptor, beta polypeptide
Isotype: IgG	GenBank: BC032224	Gene ID: 5159
Purification Method: Protein A purification	Immunogen Catalog Number: Eg0147	

Applications

Tested Applications: Sandwich ELISA	Range: 0.156-10 ng/mL (Sandwich ELISA)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP00006-4 targets PDGFR beta/CD140b in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: PDGFR beta/CD140b Recombinant antibody, PBS Only 82943-7-PBS (230214G12). 100 μ g. Concentration 1 mg/mL.

Detection antibody: PDGFR beta/CD140b Recombinant antibody, PBS Only (Detector) 82943-3-PBS (230214E7). 100 μ g. 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.

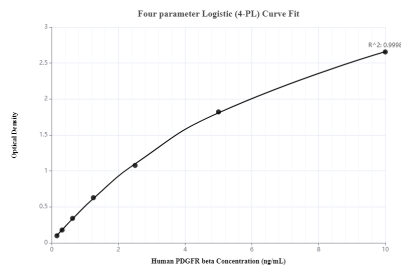
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP00006-4, PDGFR beta Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82943-7-PBS. Detection antibody: 82943-3-PBS. Standard: Eg0147. Range: 0.156-10 ng/mL.