

# PDGFR beta Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00006-4**

## Capture Antibody Information

**Catalog Number:**  
82943-7-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
230214G12  
**Reactivity:**  
human

**Conjugate:**  
Unconjugated  
**Full name:**  
platelet-derived growth factor receptor, beta polypeptide  
**Gene ID:**  
5159

## Detection Antibody Information

**Catalog Number:**  
82943-3-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
230214E7  
**Reactivity:**  
human  
**GenBank:**  
BC032224

**Conjugate:**  
Unconjugated  
**Full name:**  
platelet-derived growth factor receptor, beta polypeptide  
**Gene ID:**  
5159

## 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.

## Product Information

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

Capture antibody: PDGFRB Recombinant antibody, PBS Only (Capture) 82943-7-PBS (230214G12). 100 µg. Concentration 1 mg/mL.

Detection antibody: PDGFRB Recombinant antibody, PBS Only (Detector) 82943-3-PBS (230214E7). 100 µg. Concentration 1 mg/mL.

Alternative PDGFR beta matched antibody pairs: MP00006-1, MP01260-1, MP01260-2, MP01260-3

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

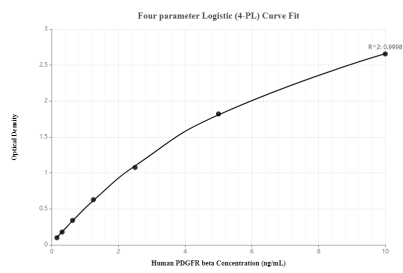
For technical support and original validation data for this product please contact:

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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



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