

# FGF-21 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00005-2**

## Capture Antibody Information

**Catalog Number:**

83033-5-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

250540H7

**Reactivity:**

human

**Immunogen Catalog Number:**

Eg0102

**Conjugate:**

Unconjugated

**Full name:**

fibroblast growth factor 21

**Gene ID:**

26291

## Detection Antibody Information

**Catalog Number:**

83033-4-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

250540D4

**Reactivity:**

human

**GenBank:**

BC018404

**Immunogen Catalog Number:**

Eg0102

**Conjugate:**

Unconjugated

**Full name:**

fibroblast growth factor 21

**Gene ID:**

26291

## Applications

**Tested Applications:**

Sandwich ELISA

**Range:**

19.5-1250 pg/mL (Sandwich ELISA)

**Recommended Dilutions:**

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

## Product Information

MP00005-2 targets FGF-21 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: FGF21 Recombinant antibody, PBS Only (Capture) 83033-5-PBS (250540H7). 100 µg. Concentration 1 mg/mL.

Detection antibody: FGF21 Recombinant antibody, PBS Only (Detector) 83033-4-PBS (250540D4). 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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# Selected Validation Data

