

Mouse IL-17F Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01107-1**

Capture Antibody Information

Catalog Number:

82987-4-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

230027E5

Reactivity:

mouse

GenBank:

NM_145856.2

Conjugate:

Unconjugated

Full name:

interleukin 17F

Gene ID:

257630

Detection Antibody Information

Catalog Number:

82987-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

230027A9

Reactivity:

mouse

GenBank:

NM_145856.2

Conjugate:

Unconjugated

Full name:

interleukin 17F

Gene ID:

257630

Applications

Tested Applications:

Sandwich ELISA

Range:

3.9-125 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

MP01107-1 targets IL-17F in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: Mouse IL-17F Recombinant antibody, PBS Only (Capture) 82987-4-PBS (230027E5). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse IL-17F Recombinant antibody, PBS Only (Detector) 82987-3-PBS (230027A9). 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:

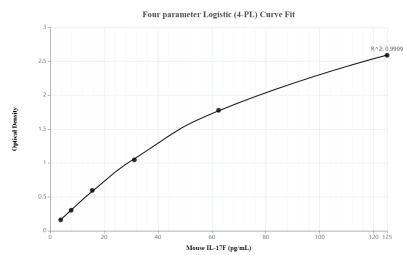
Store at -80°C.

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 MP01107-1, Mouse IL-17F Recombinant Matched Antibody Pair - PBS only. 82987-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0671. 82987-3-PBS was HRP conjugated as the detection antibody. Range: 3.9-125 pg/mL.