

Mouse IL-27 p28 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02119-2**

Capture Antibody Information

Catalog Number:
85795-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242655D11
Reactivity:
mouse
GenBank:
Immunogen Catalog Number:
Eg0897

Conjugate:
Unconjugated
Full name:
interleukin 27
Gene ID:
246779

Detection Antibody Information

Catalog Number:
85795-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242655G6
Reactivity:
mouse
GenBank:
Immunogen Catalog Number:
Eg0897

Conjugate:
Unconjugated
Full name:
interleukin 27
Gene ID:
246779

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

MP02119-2 targets IL-27 p28 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse IL-27A p28 Recombinant antibody, PBS Only (Capture) 85795-3-PBS (242655D11). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse IL-27A Recombinant antibody, PBS Only (Detector) 85795-1-PBS (242655G6). 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.

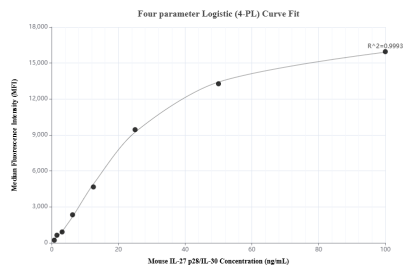
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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



Cytometric bead array standard curve of MP02119-2, MOUSE IL-27 p28/IL-30 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85795-3-PBS. Detection antibody: 85795-1-PBS. Standard: Eg0897. Range: 0.781-100 ng/mL