For Research Use Only

NLRC5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00402-2

Capture Antibody Information

Catalog Number: Clone ID: 83384-1-PBS 240338B8 Host: Reactivity:

> Human Immunogen Catalog Number:

Ag34508

Purification Method: Protein A purification

Rabbit

Isotype

Conjugate: Unconjugated Full name:

NLR family, CARD domain containing

Gene ID: 84166

84166

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83384-3-PBS 240338B12 Unconjugated Host: Reactivity: Full name: Rabbit Human NLR family, CARD domain containing

Isotype: GenBank: IgG BC063566 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34508

Applications

Tested Applications:

1.56-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

Product Information

MP00402-2 targets NLRC5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NLRC5 Recombinant antibody, PBS Only (Capture) 83384-1-PBS (240338B8). 100 µg.

 $Detection\ antibody;\ NLRC5\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 83384-3-PBS\ (240338B12).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative NLRC5 matched antibody pairs: MP00402-1, MP00402-3

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.

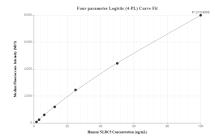
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00402-2, NLRC5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83384-1-PBS. Detection antibody: 83384-3-PBS. Standard: Ag34508. Range: 1.56-100 ng/mL