For Research Use Only

Mouse TLR3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01424-2

Capture Antibody Information

Catalog Number: 84618-1-PBS Host: Rabbit

Isotype:

Purification Method: Protein A purification Clone ID: 241792A5 Reactivity:

mouse

Conjugate: Unconjugated

Full name: toll-like receptor 3

Gene ID: 142980

Detection Antibody Information

Catalog Number: 84618-3-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification

Clone ID: Conjugate: 241792F9 Unconjugated Reactivity: Full name: mouse toll-like receptor 3 GenBank: Gene ID:

NM 126166.4 142980

Applications

Tested Applications:

Cytometric bead array

0.156-20 ng/mL (Cytometric Bead

Recommended Dilutions:

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

Product Information

MP01424-2 targets TLR3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse TLR3 Recombinant antibody, PBS Only (Capture) 84618-1-PBS (241792A5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse TLR3 Recombinant antibody, PBS Only (Detector) 84618-3-PBS (241792F9). $100 \, \mu g$. Concentration 1 mgl/ml.

Alternative TLR3 matched antibody pairs: MP00114-1, MP01424-1

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.

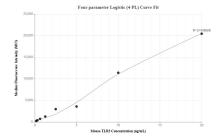
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01424-2, MOUSE TLR3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84618-1-PBS. Detection antibody: 84618-3-PBS. Standard: Eg1803. Range: 0.156-20 ng/mL