For Research Use Only

IRAK3 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP00849-3

Capture Antibody Information

Catalog Number: Clone ID: 83876-1-PBS 240975A5
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

IgG
Purification Method:
Protein A purification

Vity: Full name:
interleukin-1 receptor-associated

kinase 3 Gene ID: 11213

Conjugate:

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83876-2-PBS
 240975C5
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 interleukin-1 receptor-associated

Ag4959

Isotype:GenBank:kinase 3IgGBC057800Gene ID:Purification Method:Immunogen Catalog Number:11213

Protein A purification Ag4959

Applications

Tested Applications: Range:

Cytometric bead array 0.625-80 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

MP00849-3 targets IRAK3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IRAK3 Recombinant antibody, PBS Only (Capture) 83876-1-PBS (240975A5). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: IRAK3 Recombinant antibody, PBS Only (Detector) 83876-2-PBS (240975C5). 100 µg. Concentration 1 mgl/ml.

Alternative IRAK3 matched antibody pairs: MP00849-1, MP00849-2

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.

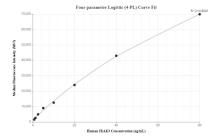
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00849-3, IRAK3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83876-1-PBS. Detection antibody: 83876-2-PBS. Standard: Ag4959. Range: 0.625-80 ng/mL