For Research Use Only

## TICAM2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00979-2

Capture Antibody Information Catalog Number: C 84064-3-PBS 24 Host: R

> human GenBank: NM\_021649

Purification Method: Protein A purification

Rabbit

Isotype:

Clone ID: Conjugate:
241186E7 Unconjugated

Reactivity: Full name:
human toll-like receptor adaptor molecule 2

Gene ID: 353376

Detection Antibody Information

Catalog Number:Clone ID:84064-5-PBS241186F6Host:Reactivity:Rabbithuman

Isotype: GenBank: IgG NM\_021649

Conjugate: Unconjugated Full name:

toll-like receptor adaptor molecule 2

nBank: Gene ID: L\_021649 353376

**Applications** 

Tested Applications:

Purification Method: Protein A purification

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** 

MP00979-2 targets TICAM2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TICAM2 Recombinant antibody, PBS Only (Capture) 84064-3-PBS (241186E7). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: TICAM2 Recombinant antibody, PBS Only (Detector) 84064-5-PBS (241186F6). 100  $\,\mu$  g. 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:

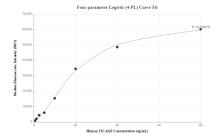
Store at -80°C.

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 MP00979-2, TICAM2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84064-3-PBS. Detection antibody: 84064-5-PBS. Standard: Ag17325. Range: 0.625-80 ng/mL