

# TICAM2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00979-1

## Capture Antibody Information

Catalog Number:  
84064-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241186D8

Reactivity:  
human

GenBank:  
NM\_021649

Conjugate:  
Unconjugated

Full name:  
toll-like receptor adaptor molecule 2

Gene ID:  
353376

## Detection Antibody Information

Catalog Number:  
84064-4-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241186F5

Reactivity:  
human

GenBank:  
NM\_021649

Conjugate:  
Unconjugated

Full name:  
toll-like receptor adaptor molecule 2

Gene ID:  
353376

## Applications

Tested Applications:  
Cytometric bead array

Range:  
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

MP00979-1 targets TICAM2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TICAM2 Recombinant antibody, PBS Only (Capture) 84064-2-PBS (241186D8). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: TICAM2 Recombinant antibody, PBS Only (Detector) 84064-4-PBS (241186F5). 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:

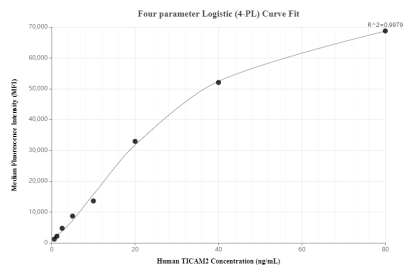
Store at -80°C.

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 MP00979-1, TICAM2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84064-2-PBS. Detection antibody: 84064-4-PBS. Standard: Ag17325. Range: 0.625-80 ng/mL.