For Research Use Only

TREM-1/CD354 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00988-3

Capture Antibody Information

Catalog Number: 84071-1-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: 241279A7 Reactivity:

human

Conjugate: Unconjugated Full name:

triggering receptor expressed on

myeloid cells 1
Gene ID:

54210

Detection Antibody Information

 Catalog Number:
 Clone ID:

 84071-2-PBS
 241279B4

 Host:
 Reactivity:

 Rabbit
 human

 Isotype:
 GenBank:

 IgG
 NM_018643.5

IgG
Purification Method:
Protein A purification

Conjugate: Unconjugated Full name:

triggering receptor expressed on

myeloid cells 1

Gene ID: 54210

Applications

Tested Applications:

Cytometric bead array

Range:

0.156-20 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

MP00988-3 targets TREM-1/CD354 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TREM-1/CD354 Recombinant antibody, PBS Only (Capture) 84071-1-PBS (241279A7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TREM-1/CD354 Recombinant antibody, PBS Only (Detector) 84071-2-PBS (241279B4). 100 µg. Concentration 1 mgl/ml.

Alternative TREM-1/CD354 matched antibody pairs: MP00988-2

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.

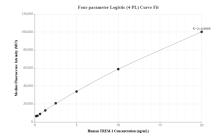
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00988-3, TREM-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84071-1-PBS. Detection antibody: 84071-2-PBS. Standard: Eg1438. Range: 0.156-20 ng/mL