

For Research Use Only



TMIGD1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50643-1

Capture Antibody Information

Catalog Number:
60472-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3C5D5

Reactivity:
human

Immunogen Catalog Number:
Ag19612

Conjugate:
Unconjugated

Full name:
transmembrane and immunoglobulin domain containing 1

Gene ID:
388364

Detection Antibody Information

Catalog Number:
60472-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2F3F10

Reactivity:
human

GenBank:
BC137201

Immunogen Catalog Number:
Ag19612

Conjugate:
Unconjugated

Full name:
transmembrane and immunoglobulin domain containing 1

Gene ID:
388364

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-12.5 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

MP50643-1 targets TMIGD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMIGD1 Monoclonal antibody, PBS Only (Capture) 60472-1-PBS (3C5D5). 100 µg. Concentration 1 mg/ml.

Detection antibody: TMIGD1 Monoclonal antibody, PBS Only (Detector) 60472-2-PBS (2F3F10). 100 µg. Concentration 1 mg/ml.

Alternative TMIGD1 matched antibody pairs: MP01037-1, MP01037-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

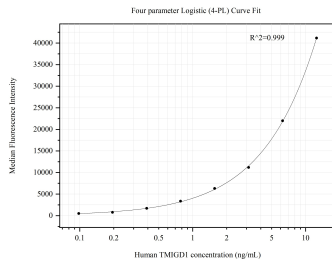
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50643-1, TMI GD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60472-1-PBS. Detection antibody: 60472-2-PBS. Standard: Ag19612. Range: 0.098-12.5 ng/mL