

TIMP4 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51314-1**

Capture Antibody Information

Catalog Number:

60894-1-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

2G1B4

Reactivity:

human

Immunogen Catalog Number:

Ag28372

Conjugate:

Unconjugated

Full name:

TIMP metalloproteinase inhibitor 4

Gene ID:

7079

Detection Antibody Information

Catalog Number:

60894-2-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

2C1A11

Reactivity:

human

GenBank:

BC010553

Immunogen Catalog Number:

Ag28372

Conjugate:

Unconjugated

Full name:

TIMP metalloproteinase inhibitor 4

Gene ID:

7079

Applications

Tested Applications:

Cytometric bead array

Range:

0.098-100 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

MP51314-1 targets TIMP4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TIMP4 Monoclonal antibody, PBS Only (Capture) 60894-1-PBS (2G1B4). 100 µg. Concentration 1 mg/mL.

Detection antibody: TIMP4 Monoclonal antibody, PBS Only (Detector) 60894-2-PBS (2C1A11). 100 µg. Concentration 1 mg/mL.

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:

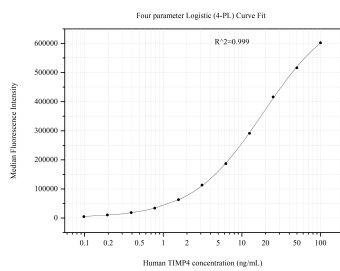
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

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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 MP51314-1, TIMP4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60894-1-PBS. Detection antibody: 60894-2-PBS. Standard:Ag28372. Range: 0.098-100 ng/mL.