

For Research Use Only

CD141/Thrombomodulin Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50741-1

Capture Antibody Information

Catalog Number:
60524-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2G11C8

Reactivity:
human

Conjugate:
Unconjugated

Full name:
thrombomodulin

Gene ID:
7056

Detection Antibody Information

Catalog Number:
60524-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2D3B6

Reactivity:
human

GenBank:
NM_000361.3

Conjugate:
Unconjugated

Full name:
thrombomodulin

Gene ID:
7056

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

MP50741-1 targets CD141/Thrombomodulin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD141/Thrombomodulin Monoclonal antibody, PBS Only (Capture) 60524-1-PBS (2G11C8). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD141/Thrombomodulin Monoclonal antibody, PBS Only (Detector) 60524-2-PBS (2D3B6). 100 µg. Concentration 1 mg/ml.

Alternative CD141/Thrombomodulin matched antibody pairs: MP00411-1, MP00411-2, MP00411-3

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

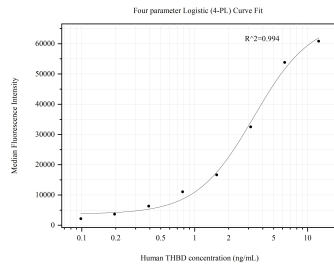
For technical support and original validation data for this product please contact:

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

E: proteintech@ptglab.com
W: ptglab.com

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 MP50741-1, CD141/Thrombomodulin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60524-1-PBS. Detection antibody: 60524-2-PBS. Standard:Eg0944. Range: 0.098-12.5 ng/mL