

For Research Use Only

ICAM3/CD50 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01223-1

Capture Antibody Information

Catalog Number:
98097-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241418E8
Reactivity:
human

Conjugate:
Unconjugated
Full name:
intercellular adhesion molecule 3
Gene ID:
3385

Detection Antibody Information

Catalog Number:
84335-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241418C10
Reactivity:
human
GenBank:
BC058903

Conjugate:
Unconjugated
Full name:
intercellular adhesion molecule 3
Gene ID:
3385

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-50 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

MP01223-1 targets ICAM3/CD50 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: Anti-Human ICAM3/CD50 Rabbit Recombinant Antibody, PBS Only 98097-1-PBS (241418E8). 100 µg. Concentration 1 mg/ml.
Detection antibody: ICAM3 Recombinant antibody, PBS Only (Detector) 84335-3-PBS (241418C10). 100 µg. Concentration 1 mg/ml.
Alternative ICAM3/CD50 matched antibody pairs: MP01223-2
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.

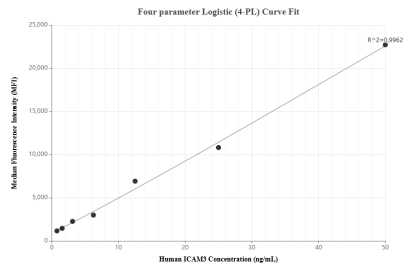
Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

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 MP01223-1, ICAM3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 98097-1-PBS. Detection antibody: 84335-3-PBS. Standard: RP02342. Range: 0.781-50 ng/mL