

For Research Use Only

STIM2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50986-1

Capture Antibody Information

Catalog Number:
60684-1-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
3E1H10

Reactivity:
human

Immunogen Catalog Number:
Ag15530

Conjugate:
Unconjugated

Full name:
stromal interaction molecule 2

Gene ID:
57620

Detection Antibody Information

Catalog Number:
60684-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2G4E12

Reactivity:
human

GenBank:
BC146661

Immunogen Catalog Number:
Ag15530

Conjugate:
Unconjugated

Full name:
stromal interaction molecule 2

Gene ID:
57620

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

MP50986-1 targets STIM2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STIM2 Monoclonal antibody, PBS Only (Capture) 60684-1-PBS (3E1H10). 100 µg. Concentration 1 mg/ml.

Detection antibody: STIM2 Monoclonal antibody, PBS Only (Capture/Detector) 60684-2-PBS (2G4E12). 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

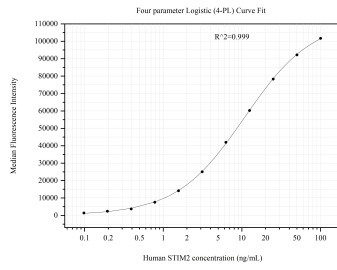
Storage:
Store at -80°C.

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
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 MP50986-1, STIM2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60684-1-PBS. Detection antibody: 60684-2-PBS. Standard:Ag15530. Range: 0.098-100 ng/mL.