

STIM2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50986-3**

Capture Antibody Information

Catalog Number:
60684-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2G4E12
Reactivity:
human
GenBank:
BC146661
Immunogen Catalog Number:
Ag15530

Conjugate:
Unconjugated
Full name:
stromal interaction molecule 2
Gene ID:
57620

Detection Antibody Information

Catalog Number:
60684-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2C10H11
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

MP50986-3 targets STIM2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STIM2 Monoclonal antibody, PBS Only (Capture/Detector) 60684-2-PBS (2G4E12). 100 μ g. Concentration 1 mg/mL.

Detection antibody: STIM2 Monoclonal antibody, PBS Only (Detector) 60684-3-PBS (2C10H11). 100 μ g. Concentration 1 mg/mL.

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

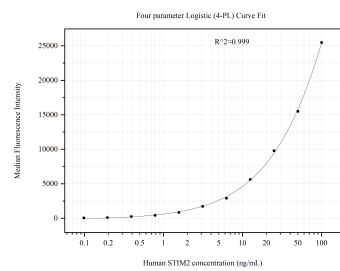
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50986-3, STIM2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60684-2-PBS. Detection antibody: 60684-3-PBS. Standard:Ag15530. Range: 0.098-100 ng/mL.