

For Research Use Only

SFPQ Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51584-1

Capture Antibody Information

Catalog Number:
67129-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein A purification

Clone ID:
1G4A5
Reactivity:
human, mouse, rat
Immunogen Catalog Number:
Ag7181

Conjugate:
Unconjugated
Full name:
splicing factor proline/glutamine-rich (polypyrimidine tract binding protein associated)
Gene ID:
6421

Detection Antibody Information

Catalog Number:
67129-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2F10D2
Reactivity:
human
GenBank:
BC051192
Immunogen Catalog Number:
Ag7181

Conjugate:
Unconjugated
Full name:
splicing factor proline/glutamine-rich (polypyrimidine tract binding protein associated)
Gene ID:
6421

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-400 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

MP51584-1 targets SFPQ in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SFPQ Monoclonal antibody, PBS Only (Capture) 67129-1-PBS (1G4A5). 100 µg. Concentration 1 mg/mL.

Detection antibody: SFPQ Monoclonal antibody, PBS Only (Detector) 67129-2-PBS (2F10D2). 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.

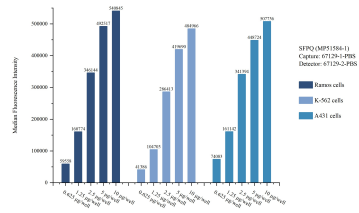
Storage

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 MP51584-1, SFPQ Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67129-1-PBS. Detection antibody: 67129-2-PBS. Standard:Ag7181. Range: 3.125-400 ng/mL

Cytometric bead array sample test of MP51584-1, SFPQ Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67129-1-PBS. Detection antibody: 67129-2-PBS.