

For Research Use Only

NFS1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50834-2

Capture Antibody Information

Catalog Number:
67021-4-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A Magarose purification

Clone ID:
1A9E1
Reactivity:
human
Immunogen Catalog Number:
Ag8017

Conjugate:
Unconjugated
Full name:
NFS1 nitrogen fixation 1 homolog (S. cerevisiae)
Gene ID:
9054

Detection Antibody Information

Catalog Number:
67021-5-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1F6G9
Reactivity:
human
GenBank:
BC018471
Immunogen Catalog Number:
Ag8017

Conjugate:
Unconjugated
Full name:
NFS1 nitrogen fixation 1 homolog (S. cerevisiae)
Gene ID:
9054

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-200 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

MP50834-2 targets NFS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: NFS1 Monoclonal antibody, PBS Only (Capture) 67021-4-PBS (1A9E1). 100 µg. Concentration 1 mg/ml.
Detection antibody: NFS1 Monoclonal antibody, PBS Only (Detector) 67021-5-PBS (1F6G9). 100 µg. Concentration 1 mg/ml.
Alternative NFS1 matched antibody pairs: MP50834-1
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.

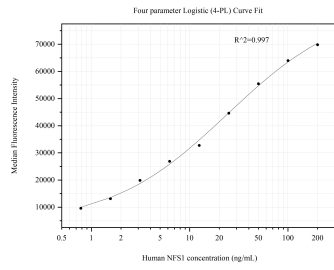
Storage

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 MP50834-2, NFS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67021-4-PBS. Detection antibody: 67021-5-PBS. Standard:Ag8017. Range: 0.781-200 ng/mL.