

For Research Use Only

NMNAT1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51431-1

Capture Antibody Information

Catalog Number:
60994-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1B4G9
Reactivity:
human
GenBank:
BC014943
Immunogen Catalog Number:
Ag29593

Conjugate:
Unconjugated
Full name:
nicotinamide nucleotide
adenyltransferase 1
Gene ID:
64802

Detection Antibody Information

Catalog Number:
60994-2-PBS
Host:
Mouse
Isotype:
IgG3
Purification Method:
Protein A purification

Clone ID:
1G7B7
Reactivity:
human
GenBank:
BC014943
Immunogen Catalog Number:
Ag29593

Conjugate:
Unconjugated
Full name:
nicotinamide nucleotide
adenyltransferase 1
Gene ID:
64802

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP51431-1 targets NMNAT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: NMNAT1 Monoclonal antibody, PBS Only (Capture) 60994-1-PBS (1B4G9). 100 μ g. Concentration 1 mg/mL.
Detection antibody: NMNAT1 Monoclonal antibody, PBS Only (Detector) 60994-2-PBS (1G7B7). 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.

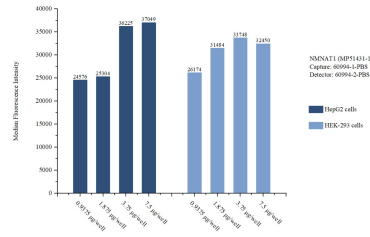
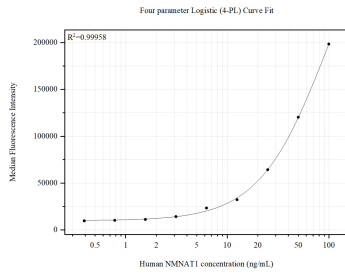
Storage

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

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.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 MP51431-1, NMNAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60994-1-PBS. Detection antibody: 60994-2-PBS. Standard: Ag29593. Range: 0.391-100 ng/mL.

Cytometric bead array sample test of MP51431-1, NMNAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60994-1-PBS. Detection antibody: 60994-2-PBS.