

For Research Use Only

NAGLU Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51629-1

Capture Antibody Information

Catalog Number:
61059-1-PBS

Host:
Mouse

Isotype:
IgG3

Purification Method:
Protein A purification

Clone ID:
1F1H4

Reactivity:
human

Immunogen Catalog Number:
Ag10061

Conjugate:
Unconjugated

Full name:
N-acetylglucosaminidase, alpha-

Gene ID:
4669

Detection Antibody Information

Catalog Number:
61059-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2D1C3

Reactivity:
human

GenBank:
BC053991

Immunogen Catalog Number:
Ag10061

Conjugate:
Unconjugated

Full name:
N-acetylglucosaminidase, alpha-

Gene ID:
4669

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP51629-1 targets NAGLU in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NAGLU Monoclonal antibody, PBS Only (Capture) 61059-1-PBS (1F1H4). 100 µg. Concentration 1 mg/mL.

Detection antibody: NAGLU Monoclonal antibody, PBS Only (Detector) 61059-2-PBS (2D1C3). 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

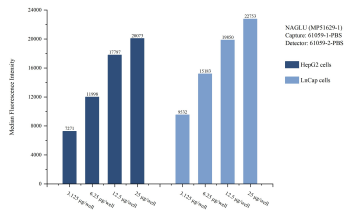
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

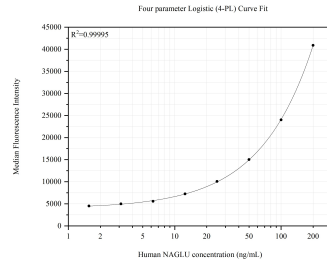
E: proteintech@ptglab.com
W: ptglab.com

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 sample test of MP51629-1, NAGLU Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61059-1-PBS. Detection antibody: 61059-2-PBS.



Cytometric bead array standard curve of MP51629-1, NAGLU Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61059-1-PBS. Detection antibody: 61059-2-PBS. Standard: Ag10061. Range: 1.563-200 ng/mL.