

For Research Use Only

GLUD1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50458-3

Capture Antibody Information

Catalog Number:
67026-6-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
1E1C9
Reactivity:
human
GenBank:
BC040132
Immunogen Catalog Number:
Ag6179

Conjugate:
Unconjugated
Full name:
glutamate dehydrogenase 1
Gene ID:
2746

Detection Antibody Information

Catalog Number:
67026-5-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2E11C2
Reactivity:
human
GenBank:
BC040132
Immunogen Catalog Number:
Ag6179

Conjugate:
Unconjugated
Full name:
glutamate dehydrogenase 1
Gene ID:
2746

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50458-3 targets GLUD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GLUD1 Monoclonal antibody, PBS Only (Capture) 67026-6-PBS (1E1C9). 100 μ g. Concentration 1 mg/mL.

Detection antibody: GLUD1 Monoclonal antibody, PBS Only (Detector) 67026-5-PBS (2E11C2). 100 μ g. Concentration 1 mg/mL.

Alternative GLUD1 matched antibody pairs: MP50458-1, MP50458-2

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:

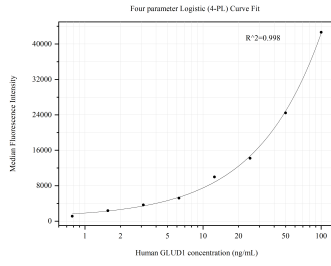
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50458-3, GLUT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67026-6-PBS. Detection antibody: 67026-5-PBS. Standard: Ag6179. Range: 0.781-100 ng/mL.