

For Research Use Only

GRIM19 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50735-3

Capture Antibody Information

Catalog Number:
67414-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3A10C5
Reactivity:
human
GenBank:
BC009189
Immunogen Catalog Number:
Ag20855

Conjugate:
Unconjugated
Full name:
NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 13
Gene ID:
51079

Detection Antibody Information

Catalog Number:
67414-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1F3B10
Reactivity:
human
GenBank:
BC009189
Immunogen Catalog Number:
Ag20855

Conjugate:
Unconjugated
Full name:
NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 13
Gene ID:
51079

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP50735-3 targets GRIM19 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: GRIM19 Monoclonal antibody, PBS Only (Capture/Detector) 67414-1-PBS (3A10C5). 100 µg. Concentration 1 mg/ml.

Detection antibody: GRIM19 Monoclonal antibody, PBS Only (Detector) 67414-4-PBS (1F3B10). 100 µg. Concentration 1 mg/ml.

Alternative GRIM19 matched antibody pairs: MP50735-1, MP50735-2

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:

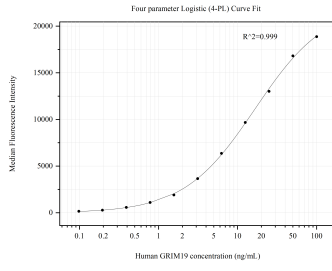
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50735-3, GRIM19 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67414-1-PBS. Detection antibody: 67414-4-PBS. Standard: Ag20855. Range: 0.098-100 ng/mL.