

For Research Use Only

NENF Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50685-2

Capture Antibody Information

Catalog Number:
60131-1-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
4G9E12
Reactivity:
human, pig
GenBank:
BC008823
Immunogen Catalog Number:
Ag8387

Conjugate:
Unconjugated
Full name:
neuron derived neurotrophic factor
Gene ID:
29937

Detection Antibody Information

Catalog Number:
60131-3-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A Magarose purification

Clone ID:
4G3D5
Reactivity:
human
GenBank:
BC008823
Immunogen Catalog Number:
Ag8387

Conjugate:
Unconjugated
Full name:
neuron derived neurotrophic factor
Gene ID:
29937

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

MP50685-2 targets NENF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Neudesin/NENF Monoclonal antibody, PBS Only (Capture) 60131-1-PBS (4G9E12). 100 µg. Concentration 1 mg/ml.

Detection antibody: NENF Monoclonal antibody, PBS Only (Capture/Detector) 60131-3-PBS (4G3D5). 100 µg. Concentration 1 mg/ml.

Alternative NENF matched antibody pairs: MP50685-1

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.
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:

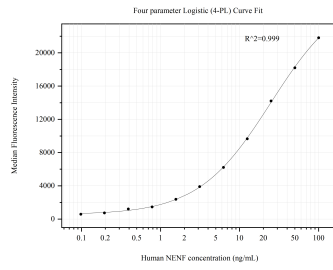
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50685-2, NENF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60131-1-PBS. Detection antibody: 60131-3-PBS. Standard: Ag8387. Range: 0.098-100 ng/mL.