

# NELF Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00490-2

## Capture Antibody Information

Catalog Number: 83490-3-PBS	Clone ID: 240482C8	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: nasal embryonic LHRH factor
Isotype: IgG	GenBank: BC016862	Gene ID: 26012
Purification Method: Protein A purification	Immunogen Catalog Number: Ag34902	

## Detection Antibody Information

Catalog Number: 83490-2-PBS	Clone ID: 240482G1	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: nasal embryonic LHRH factor
Isotype: IgG	GenBank: BC016862	Gene ID: 26012
Purification Method: Protein A purification	Immunogen Catalog Number: Ag34902	

## Applications

Tested Applications: Cytometric bead array	Range: 0.625-80 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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## Product Information

MP00490-2 targets NELF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NELF Recombinant antibody, PBS Only (Capture) 83490-3-PBS (240482C8). 100 µg. Concentration 1 mg/mL.

Detection antibody: NELF Recombinant antibody, PBS Only (Detector) 83490-2-PBS (240482G1). 100 µg. Concentration 1 mg/mL.

Alternative NELF matched antibody pairs: MP00490-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

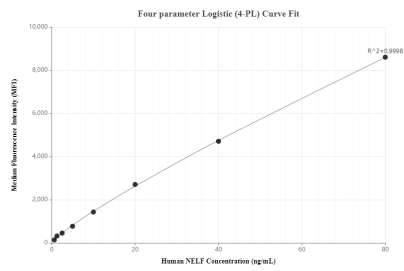
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

Storage:  
Store at -80°C.  
Storage buffer:  
PBS only

# Selected Validation Data



Cytometric bead array standard curve of MP00490-2, NELF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83490-3-PBS. Detection antibody: 83490-2-PBS. Standard: Ag34902. Range: 0.625-80 ng/mL