For Research Use Only

NELF Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240482C8

Catalog Number:83490-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83490-3-PBS BC016862

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 26012

Nanodrop: **UNIPROT ID:** Q6X4W1 Rabbit Full Name:

Isotype: nasal embryonic LHRH factor

IgG Calculated MW: Immunogen Catalog Number: 507 aa, 56 kDa

AG34902

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83490-3-PBS targets NELF as part of a matched antibody pair:

MP00490-2: 83490-3-PBS capture and 83490-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

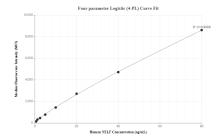
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

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