For Research Use Only

NEDD4 Recombinant antibody, PBS Only (Capture)

Catalog Number:83112-5-PBS



Purification Method:

Protein A purification

CloneNo.:

230478G3

Basic Information

Catalog Number: GenBank Accession Number:

83112-5-PBS BC152452

Size: GenelD (NCBI):

100ug , Concentration: 1 mg/ml by 4734
Nanodrop; UNIPROT ID:

Source: P46934
Rabbit Full Name:

Isotype: neural precursor cell expressed,
IgG developmentally down-regulated 4

Immunogen Catalog Number: Calculated MW: AG16291 1319 aa, 149 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

83112-5-PBS targets NEDD4 as part of a matched antibody pair:

MP00234-2: 83112-5-PBS capture and 83112-2-PBS detection (validated in Sandwich ELISA)

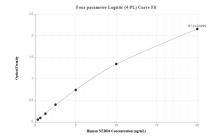
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

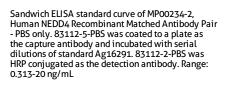
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

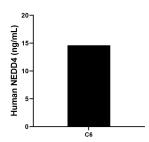
Storage

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

Selected Validation Data







The mean NEDD4 concentration was determined to be 14.63 ng/mL in C6 cell extract based on a 2.0 mg/mL extract load.