For Research Use Only

NEDD1 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240404G1

Catalog Number:83443-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83443-2-PBS BC027605

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 121441

Nanodrop: **UNIPROT ID:** Q8NHV4 Rabbit Full Name:

Isotype: neural precursor cell expressed, developmentally down-regulated 1 IgG

Immunogen Catalog Number: Calculated MW: AG33603 72 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83443-2-PBS targets NEDD1 as part of a matched antibody pair:

MP00442-3: 83443-2-PBS capture and 83443-3-PBS detection (validated in Cytometric bead array)

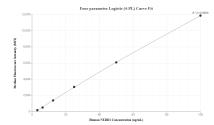
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP00442-3, NEDD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83443-2-PBS. Detection antibody: 83443-3-PBS. Standard: Ag33603. Range: 3.13-100 ng/mL