For Research Use Only

N4BP2 Polyclonal antibody, PBS Only

Catalog Number:23892-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen Affinity purified

23892-1-PBS

BC126466 GeneID (NCBI):

1 mg/ml Source:

Size:

55728 **UNIPROT ID:**

Rabbit Isotype: Q86UW6 Full Name:

NEDD4 binding protein 2

Immunogen Catalog Number: AG20943

Calculated MW: 1770 aa, 199 kDa

Observed MW:

199 kDa

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

Background Information

N4BP2 (Nedd4 binding protein 2) is a Bcl-3 binding protein, which contains a polynucleotide kinase domain (PNK) at the N-terminus and a Small MutS Related (Smr) domain with nicking endonuclease activity near C-terminus. N4BP2 was at higher levels in a majority of tumor tissues examined, relative to paired normal tissues (PMID: 17626640).

Storage

Storage:

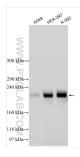
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer:

PBS Only

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 23892-1-AP (N4BP2 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 23892-1-PBS in a different storage buffer formulation.