

For Research Use Only

NKAPL Polyclonal antibody, PBS Only

Catalog Number: 26993-1-PBS



Basic Information

Catalog Number:

26993-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25779

GenBank Accession Number:

BC101685

GeneID (NCBI):

222698

UNIPROT ID:

Q5M9Q1

Full Name:

NFKB activating protein-like

Observed MW:

52 kDa, 65 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, rat

Background Information

NKAPL (NF-kappa-B activating protein-like), also known as C6orf194, is a nuclear protein-coding gene located on chromosome 6p22.1. Initially identified as a germ cell-specific suppressor of Notch signaling essential for spermatogenesis, NKAPL has recently emerged as a tumor suppressor in non-small cell lung cancer through TRIM21 stabilization and NF- κ B pathway inhibition. Additionally, NKAPL promoter methylation serves as a prognostic biomarker in multiple malignancies. (PMID: 25875095; 40605974)

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, pH7.3

For technical support and original validation data for this product please contact:

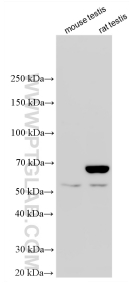
T: 4006900926

E: Proteintech-CN@ptglab.com

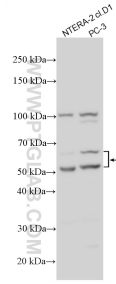
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 26993-1-AP (NKAPL antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 26993-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 26993-1-AP (NKAPL antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 26993-1-PBS in a different storage buffer formulation.