

For Research Use Only

NKAPL Polyclonal antibody

Catalog Number: 26993-1-AP



Basic Information

Catalog Number: 26993-1-AP	GenBank Accession Number: BC101685	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 ug/ml by Nanodrop;	GeneID (NCBI): 222698	Recommended Dilutions: WB: 1:1000-1:4000
Source: Rabbit	UNIPROT ID: Q5M9Q1	
Isotype: IgG	Full Name: NFKB activating protein-like	
Immunogen Catalog Number: AG25779	Observed MW: 52 kDa, 65 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse testis tissue, NTERA-2 cl.D1 cells, rat testis tissue, PC-3 cells
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 -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

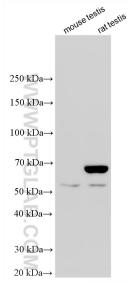
For technical support and original validation data for this product please contact:

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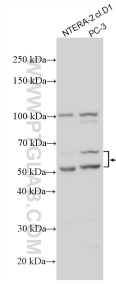
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Selected Validation Data



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.



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