

For Research Use Only

# USP6NL Polyclonal antibody

Catalog Number: 30440-1-AP

Featured Product



## Basic Information

<b>Catalog Number:</b> 30440-1-AP	<b>GenBank Accession Number:</b> BC042943	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 650 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 9712	<b>Recommended Dilutions:</b> WB 1:1000-1:4000
<b>Source:</b> Rabbit	<b>Full Name:</b> USP6 N-terminal like	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 828 aa, 94 kDa	
<b>Immunogen Catalog Number:</b> AG32603	<b>Observed MW:</b> 94 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HT-29 cells, HeLa cells, SW480 cells, Jurkat cells
<b>Species Specificity:</b> Human	

## Background Information

USP6NL, also named RN-tre, is a GTPase-activating protein (GAP), which stimulates GTP hydrolysis on various members of the Rab family, thereby inhibiting endocytosis of PM receptors and retrograde Golgi transport. It is highly expressed in many cancer types and may promote the growth and proliferation of cancer cells.

## Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

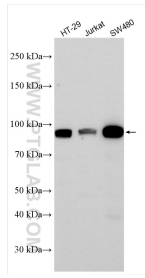
For technical support and original validation data for this product please contact:

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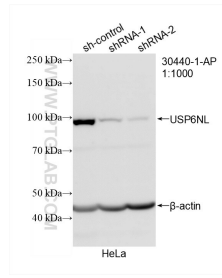
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 30440-1-AP (USP6NL antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



WB result of USP6NL antibody (30440-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-USP6NL transfected HeLa cells.