

For Research Use Only

# ZNF511 Polyclonal antibody

Catalog Number: 20934-1-AP



## Basic Information

<b>Catalog Number:</b> 20934-1-AP	<b>GenBank Accession Number:</b> BC019897	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 270 ug/ml	<b>GeneID (NCBI):</b> 118472	<b>Recommended Dilutions:</b> WB 1:500-1:2000 IHC 1:50-1:500
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q8NB15	
<b>Isotype:</b> IgG	<b>Full Name:</b> zinc finger protein 511	
<b>Immunogen Catalog Number:</b> AG15017	<b>Calculated MW:</b> 262 aa, 29 kDa	
	<b>Observed MW:</b> 29-32 kDa	

## Applications

### Tested Applications:

WB, IHC, ELISA

### Species Specificity:

human

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

### Positive Controls:

WB : HeLa cells, Jurkat cells

IHC : human ovary cancer tissue,

## Background Information

### 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

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

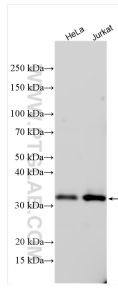
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

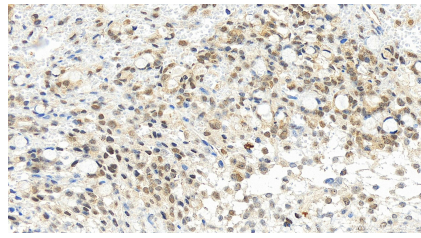
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 20934-1-AP (ZNF511 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human ovary cancer tissue slide using 20934-1-AP (ZNF511 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).