

For Research Use Only

# CTR9 Polyclonal antibody

Catalog Number: 20672-1-AP



## Basic Information

<b>Catalog Number:</b> 20672-1-AP	<b>GenBank Accession Number:</b> NM_014633	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 550 µg/ml	<b>GeneID (NCBI):</b> 9646	<b>Recommended Dilutions:</b> WB 1:500-1:1000 IHC 1:20-1:200
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q6PD62	
<b>Isotype:</b> IgG	<b>Full Name:</b> Ctr9, Paf1/RNA polymerase II complex component, homolog (S. cerevisiae)	
	<b>Calculated MW:</b> 134 kDa	
	<b>Observed MW:</b> 130-150 kDa	

## Applications

<b>Tested Applications:</b> IHC, WB, ELISA	<b>Positive Controls:</b>
<b>Species Specificity:</b> human, mouse	<b>WB:</b> HeLa cells, <b>IHC:</b> human ovary tumor tissue,
<b>Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0</b>	

## Background Information

CTR9, also named as KIAA0155 and SH2BP1, contains 16 TPR repeats. It is widely expressed. The antibody recognizes the C-term of CTR9.

## 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:

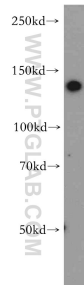
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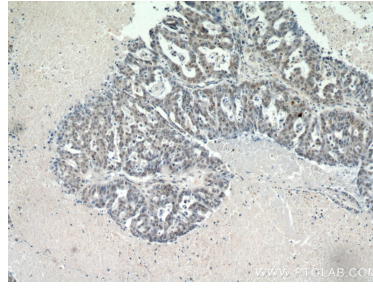
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## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 20672-1-AP (CTR9 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human ovary tumor using 20672-1-AP (CTR9 antibody) at dilution of 1:50 (under 10x lens).