

**Product Name: Ovov1 Rabbit Polyclonal Antibody**  
**Catalog #: APRab15543**



## Summary

<b>Production Name</b>	Ovov1 Rabbit Polyclonal Antibody
<b>Description</b>	Rabbit Polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Human,Mouse

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
<b>Purification</b>	Affinity purification

## Immunogen

<b>Gene Name</b>	OVOL1
<b>Alternative Names</b>	OVOL1; Putative transcription factor Ovo-like 1; hOvo1
<b>Gene ID</b>	5017.0
<b>SwissProt ID</b>	O14753.The antiserum was produced against synthesized peptide derived from human OVOL1. AA range:1-50

## Application

<b>Dilution Ratio</b>	WB 1:500-1:2000. ELISA: 1:40000.
<b>Molecular Weight</b>	33kD

## Background

This gene encodes a putative zinc finger containing transcription factor that is highly similar to homologous protein in

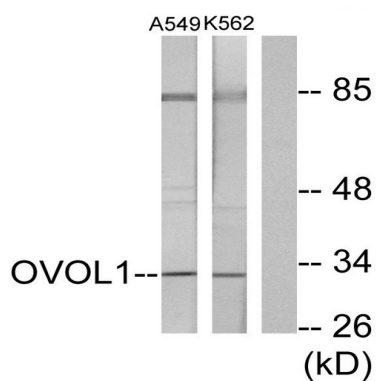
**Product Name: Ovol1 Rabbit Polyclonal Antibody**  
**Catalog #: APRab15543**



Drosophila and mouse. Based on known functions in these species, this protein is likely involved in hair formation and spermatogenesis in human as well. [provided by RefSeq, Aug 2011],function:Putative transcription factor. Involved in hair formation and spermatogenesis. May function in the differentiation and/or maintenance of the urogenital system.,similarity:Contains 4 C2H2-type zinc fingers.,tissue specificity:Expressed in fetal kidney, and also in adult pancreas and placenta. Not expressed in intestine, peripheral blood lymphocytes and ovary.,

## Research Area

## Image Data



Western blot analysis of lysates from K562 and A549 cells, using OVOL1 Antibody. The lane on the right is blocked with the synthesized peptide.

## Note

For research use only.