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**Product Name: RASSF6 Rabbit Polyclonal Antibody****Catalog #: APRab16924**

For research use only.

**Summary**

<b>Description</b>	Rabbit polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,ELISA
<b>Reactivity</b>	Human,Rat,Mouse
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
<b>Purification</b>	Affinity purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:2000,ELISA 1:5000-1:20000
<b>Molecular Weight</b>	45kDa

**Antigen Information**

<b>Gene Name</b>	RASSF6
<b>Alternative Names</b>	RASSF6; Ras association domain-containing protein 6
<b>Gene ID</b>	166824.0
<b>SwissProt ID</b>	Q6ZTQ3
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human RASSF6. AA range:129-178

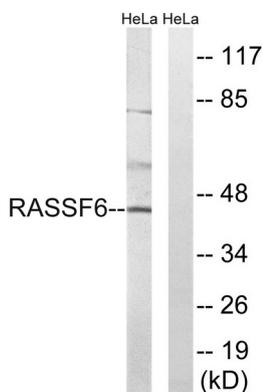
**Background**

This gene encodes a member of the Ras-association domain family (RASSF). Members of this family form the core of a highly

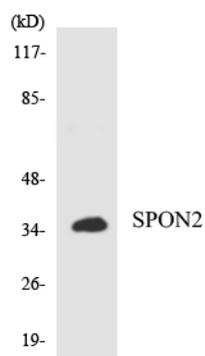
conserved tumor suppressor network, the Salvador-Warts-Hippo (SWH) pathway. The protein encoded by this gene is a Ras effector protein that induces apoptosis. A genomic region containing this gene has been linked to susceptibility to viral bronchiolitis. Alternative splicing results in multiple transcript variants and protein isoforms. [provided by RefSeq, Jul 2012],function:May act as a Ras effector protein.,sequence caution:Translated as Gln.,similarity:Contains 1 Ras-associating domain.,similarity:Contains 1 SARAH domain.,

## Research Area

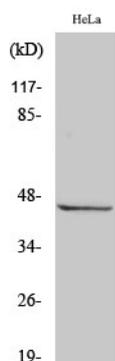
## Image Data



Western blot analysis of lysates from HeLa cells, using RASSF6 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from K562 cells using RASSF6 antibody.



Western Blot analysis of various cells using RASSF6 Polyclonal Antibody