



## Rabbit Anti-SVH antibody

SL6737R

<b>Product Name:</b>	SVH
<b>Chinese Name:</b>	肝癌蛋白剪接变异体蛋白抗体
<b>Alias:</b>	Armadillo repeat containing 10; Armadillo repeat containing protein 10; ARMC 10; ARMC10; PNAS112; Specific splicing variant involved in hepatocarcinogenesis; Splicing variant involved in hepatocarcinogenesis protein; SVH; ARM10_HUMAN.
<b>Organism Species:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>React Species:</b>	Human,Mouse,Rat,Dog,Pig,Cow,Rabbit,
<b>Applications:</b>	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Molecular weight:</b>	38kDa
<b>Cellular localization:</b>	cytoplasmicThe cell membrane
<b>Form:</b>	Lyophilized or Liquid
<b>Concentration:</b>	1mg/ml
<b>immunogen:</b>	KLH conjugated synthetic peptide derived from human SVH/ARMC10:131-240/343
<b>Lsotype:</b>	IgG
<b>Purification:</b>	affinity purified by Protein A
<b>Storage Buffer:</b>	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
<b>Storage:</b>	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
<b>PubMed:</b>	<a href="#">PubMed</a>
<b>Product Detail:</b>	SVH may play a role in cell survival and cell growth and may suppress the transcriptional activity of p53/TP53. Cellular localization Endoplasmic; reticulum membrane; Single-pass membrane protein.  <b>Function:</b>

May play a role in cell survival and cell growth. May suppress the transcriptional activity of p53/TP53.

**Subunit:**

Interacts with the DNA-binding domain of p53/TP53.

**Subcellular Location:**

Endoplasmic reticulum membrane; Single-pass membrane protein.

**Tissue Specificity:**

Expressed in all tissues tested with higher expression in placenta, liver, kidney, heart and brain.

**Similarity:**

Contains 1 ARM repeat.

**SWISS:**

Q8N2F6

**Gene ID:**

83787

**Database links:**

[Entrez Gene: 83787](#)Human

[Entrez Gene: 67211](#)Mouse

[Entrez Gene: 296758](#)Rat

[Omim: 611864](#)Human

[SwissProt: Q8N2F6](#)Human

[SwissProt: Q9D0L7](#)Mouse

[SwissProt: B1WBW4](#)Rat

[Unigene: 287412](#)Human

[Unigene: 260782](#)Mouse

[Unigene: 2408](#)Rat

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

