



## Rabbit Anti-Evx1 antibody

SL14652R

<b>Product Name:</b>	Evx1
<b>Chinese Name:</b>	Evx1蛋白抗体
<b>Alias:</b>	Eve even skipped homeo box homolog 1; Eve even skipped homeobox homolog 1; Even skipped homeobox 1.
<b>Organism Species:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>React Species:</b>	Human,Mouse,Rat,Dog,Pig,Cow,Horse,Guinea Pig,
<b>Applications:</b>	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=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>	42kDa
<b>Cellular localization:</b>	The nucleus
<b>Form:</b>	Lyophilized or Liquid
<b>Concentration:</b>	1mg/ml
<b>immunogen:</b>	KLH conjugated synthetic peptide derived from human Evx1:321-407/407
<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>	This gene encodes a member of the even-skipped homeobox family characterized by the presence of a homeodomain closely related to the Drosophila even-skipped (eve) segmentation gene of the pair-rule class. The encoded protein may play an important role as a transcriptional repressor during embryogenesis. [provided by RefSeq, Jul 2008]

**Function:**

Evx1 belongs to the even-skipped homeobox family of proteins and contains a single homeobox DNA-binding domain. Evx1 may have a role in the specification of neuronal cell types.

**Subcellular Location:**

Nuclear

**Similarity:**

Belongs to the even-skipped homeobox family.  
Contains 1 homeobox DNA-binding domain.

**SWISS:**

P49640

**Gene ID:**

2128

**Database links:**

[Entrez Gene: 2128](#) Human

[Omim: 142996](#) Human

[SwissProt: P49640](#) Human

[Unigene: 369879](#) Human

**Important Note:**

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