



Rabbit Anti-VGLL1 antibody

SL9182R

Product Name:	VGLL1
Chinese Name:	转录辅助因子退变样蛋白1抗体
Alias:	TDU; VGL1; VGL 1; VGL-1; TONDU; Transcription cofactor vestigial like protein 1; Vestigial like 1; VGLL1_HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:50-200 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	29kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human VGLL1:31-130/258
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	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.
PubMed:	PubMed
Product Detail:	<p>VGLL1 is a specific coactivator for the mammalian TEFs. The mammalian TEF and the Drosophila scalloped genes belong to a conserved family of transcriptional factors that possesses a TEA/ATTS DNA binding domain.</p> <p>Function: May act as a specific coactivator for the mammalian TEFs.</p>

Subunit:

Interacts with TEFs.

Subcellular Location:

Nuclear

Similarity:

Belongs to the vestigial family.

SWISS:

Q99990

Gene ID:

51442

Database links:

[Entrez Gene: 51442](#)Human

[Omicron: 300583](#)Human

[SwissProt: Q99990](#)Human

[Unigene: 496843](#)Human

Important Note:

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