

# OVOL1 蛋白抗体

产品货号:	mlR17572
英文名称:	OVOL1
中文名称:	OVOL1 蛋白抗体
别 名 OVOL1_HUN	: hOvo1; Ovo homolog like 1; Ovo like 1(Drosophila); Ovo, Drosophila, homolog-like, 1; Ovol1; MAN; Putative transcription factor Ovo-like 1.
研究领域:	细胞生物 发育生物学 锌指蛋白 表观遗传学
抗体来源:	Rabbit
克隆类型 :	Polyclonal

**产品应用:** ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 (石蜡切片需做抗原修复)

交叉反应: Human, Mouse, Rat, Dog, Pig, Cow, Horse, Sheep,



not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量: 30kDa

细胞定位: 细胞核

性 状: Lyophilized or Liquid

浓 度: 1mg/ml

免疫原: KLH conjugated synthetic peptide derived from human OVOL1:1-100/267

亚 型: lgG

纯化方法: affinity purified by Protein A

储存液: 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件: Store at -20  $^{\circ}$  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 $^{\circ}$  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  $^{\circ}$  C.



PubMed	:	PubM	ed
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产品介绍: This gene encodes a putative zinc finger containing transcription factor that is highly similar to homologous protein in 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.

#### **Subcellular Location:**

Nucleus.

### **Tissue Specificity:**

Expressed in fetal kidney, and also in adult pancreas and placenta. Not expressed in intestine, peripheral blood lymphocytes and ovary.

### Similarity:

Contains 4 C2H2-type zinc fingers.

## SWISS:

014753

#### Gene ID:

5017



## Important Note:

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