

## SCML2 蛋白抗体

产品货号: mlR17289

英文名称: SCML2

中文名称: SCML2 蛋白抗体

别 名: SCML2\_HUMAN; sex comb on midleg like 2 (Drosophila); Sex comb on midleg like 2; Sex comb on midleg like protein 2; Sex comb on midleg, Drosophila, homolog-like 2.

研究领域: 免疫学 转录调节因子 表观遗传学

抗体来源: Rabbit

克隆类型: Polyclonal

交叉反应: Human, Mouse,

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)

not yet tested in other applications.

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

分子量: 77kDa

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 SCML2:1-100/700



亚 型: IgG

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 °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

产品介绍: This gene encodes a member of the Polycomb group proteins. These proteins form the Polycomb repressive complexes which are involved in transcriptional repression. The encoded protein binds histone peptides that are monomethylated at lysine residues and may be involved in regulating homeotic gene expression during development. [provided by RefSeq, Jun 2010]

## **Function:**

SCML2 is believed to function as a putative Polycomb group (PcG) protein. One role of PcG proteins is to form multiprotein complexes, that are required for maintainance of the transcriptionally repressive state of homeotic genes throughout development.

**Subcellular Location:** 

Nuclear

**SWISS:** 

Q9UQR0

Gene ID:



10389

## Important Note:

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

## 产品图片

