

## Skuld 蛋白抗体

产品货号： mlR17512

英文名称： Skuld

中文名称： Skuld 蛋白抗体

别名： CG9936-PC isoform C; Cg9936-pd isoform d; Jlkjlkj; MED13\_DROME; Med13; Mediator complex subunit 13; Pap/DTRAP240; Protein blind spot; skd; Transcriptional coactivator blind spot; Trap240.

研究领域： 发育生物学 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： Fruit fly

产品应用： WB=1:500-2000 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 : 280kDa

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 Fruit fly Skuld:601-700/2618

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 :** Sklud is a component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Required for leg and eye development and macrochaete specification or differentiation. Negatively regulates sex comb development.

**Function:**

Component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors (By similarity). Required for leg and eye development and macrochaete specification or differentiation. Negatively regulates sex comb development. Required for activated transcription of the MtnB and MtnD genes.

**Subunit:**

Component of the Cdk8 module of the Mediator complex, composed of CycC, Cdk8, kto and skd.

**Subcellular Location:**

Nuclear

**Similarity:**

Belongs to the Mediator complex subunit 13 family.

**Gene ID:**

43906

**Important Note:**

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