

转录调节因子 DACH2 抗体

产品货号: mIR3659

英文名称: DACH2

中文名称: 转录调节因子 DACH2 抗体

别 名: DACH 2; dachshund 2; Dachshund homolog 2 (Drosophila); Dachshund homolog 2; Dachshund2;

FLJ31391; HGNC:16814; MGC138545.

研究领域: 肿瘤 免疫学 转录调节因子

抗体来源: Rabbit

克隆类型: Polyclonal

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

产品应用: WB=1:500-2000 ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 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: 65kDa

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 DACH2:501-599/599

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 $^{\circ}$ 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: PubMed

产品介绍: DACH2 is a transcription factor that is involved in regulation of organogenesis. It seems to be a regulator for SIX1 and SIX6 and may act as a corepressor of SIX6 in regulating proliferation by directly repressing cyclin-dependent kinase inhibitors, including the p27Kip1 promoter. It probably binds to DNA via its DACH box-N domain.

Subunit:

Interacts with SIX6 and EYA2.

Subcellular Location:

Nuclear.

Similarity:

Belongs to the DACH/dachshund family.

SWISS:

Q96NX9



117154

Important Note:

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