

## 信号传导抑制蛋白 WD 重复蛋白 2 抗体

产品货号： mlR6752

英文名称： WD SOCS box protein 2

中文名称： 信号传导抑制蛋白 WD 重复蛋白 2 抗体

别名： SOCS box containing WD protein SWiP 2; WD 40 repeat containing protein with a SOCS box 2; CS box containing WD protein; SBA2; Swip2; WD repeat and SOCS box containing 2; WD repeat and SOCS box containing protein 2; WD SOCS box protein 2; WSB 2;

研究领域： 肿瘤 细胞生物 发育生物学 信号转导 肿瘤细胞生物标志物

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, 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 : 45kDa

细胞定位 : 细胞浆

性 状 : Lyophilized or Liquid

浓 度 : 1mg/ml

免 疫 原 : KLH conjugated synthetic peptide derived from human WSB2/WD SOCS box protein 2:51-150/404

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 background:**

WSB2 is a member of the WD-protein subfamily. The encoded protein contains five WD-repeats spanning most of the protein and an SOCS box in the C-terminus. The SOCS box may act as a bridge between specific substrate-binding domains and E3 ubiquitin protein ligases.

**Function:**

May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins (By similarity).

**Similarity:**

Contains 1 SOCS box domain.

Contains 5 WD repeats.

**SWISS:**

Q9NYS7

**Gene ID:**

55884

**Important Note:**

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