



SMURF1 Rabbit pAb

货号: **AYT1131**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB : 1:500-1:2000 IHC : 1:50-1:200
理论分子量	86
实测分子量	86-100kD
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Cytoplasm . Cell membrane ;
纯化	亲和纯化

抗原信息

抗原信息	Synthesized peptide derived from human SMURF1
------	---

靶点信息

研究背景	E3 ubiquitin-protein ligase that acts as a negative regulator of BMP signaling pathway. Mediates ubiquitination and degradation of SMAD1 and SMAD5 , 2 receptor-regulated SMADs specific for the BMP pathway. Promotes ubiquitination and subsequent proteasomal degradation of TRAF family members and RHOA. Promotes ubiquitination and subsequent proteasomal degradation of MAVS . Plays a role in dendrite formation by melanocytes . 收起内容
基因ID	57154;
基因名	SMURF1 KIAA1625
Swiss	Q9HCE7 (https://www.uniprot.org/uniprotkb/Q9HCE7/entry)
别名	SMAD specific E3 ubiquitin protein ligase 1; Smad ubiquitination regulatory factor 1; SMAD-specific E3 ubiquitin-protein ligase 1; SMUF1_HUMAN; SMURF 1; smurf1;

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)