— ABLYBIO, Help Your Research

Sumo 1 Rabbit mAb

货号: AAY1351

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	**IHC:** 1:2000-1:10000 **WB:** 1:2000-1:10000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000
理论分子量	12kD
实测分子量	80kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.353.
偶联物	Unconjugated
阳性对照	293T
细胞定位	Nucleus membrane, Nucleus speckle, Cytoplasm, Nucleus, PML body, Cell membrane
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes a protein that is a member of the SUMO (small ubiquitin-like modifier) protein family. It functions in a manner similar to ubiquitin in that it is bound to target proteins as part of a post-translational modification system. However, unlike ubiquitin which targets proteins for degradation, this protein is involved in a variety of cellular processes, such as nuclear transport, transcriptional regulation, apoptosis, and protein stability. It is not active until the last four amino acids of the carboxy-terminus have been cleaved off. Several pseudogenes have been reported for this gene. Alternate transcriptional splice variants encoding different isoforms have been characterized.
基因ID	7341
基因名	SUMO1
Swiss	P63165 (https://www.uniprot.org/uniprotkb/P63165/entry)
别名	SUMO1,Small ubiquitin-related modifier 1,SMT3C,SMT3H3,UBL1,OK/SW-cl.43,SUMO-1,GAP-modifying protein 1,GMP1,SMT3 homolog 3,Sentrin,Ubiquitin-homology domain protein PIC1,Ubiquitin-like protein SMT3C,Ubiquitin-like protein,Ubiquitin-

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)