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Cleaved SUMO-2/3 (Gly93) Antibody

货号: AYP6575

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	8kDa/10kDa
实测分子量	
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	SH-SY5Y,293T,NIH/3T3,PC-12
细胞定位	Nucleus,PML body
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human Cleaved SUMO-2/3 (Gly93).
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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 two amino acids of the carboxy-terminus have been cleaved off. Numerous pseudogenes have been reported for this gene. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.
基因ID	6613
基因名	SUMO2
Swiss	P61956
别名	SUMO2;HSMT3;SMT3B;SMT3H2;SUMO3;Smt3A

产品验证

实验步骤

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