

Sumo 1 (6C15) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00021

Product information

产品货号	HZ-YMA00021
别名	SUMO1;SMT3C;SMT3H3;UBL1;OK/SW-cl.43;Small ubiquitin-related modifier 1;SUMO-1;GAP-modifying protein 1;GMP1;SMT3 homolog 3;Sentrin;Ubiquitin-homology domain protein PIC1;Ubiquitin-like protein SMT3C;Smt3C;Ubiquitin-like protein
产品名称	Sumo 1 (6C15) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	SUMO1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	7341
Human Swissprot No.	P63165
稀释度	IHC-P 1:2000-1:10000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	80kDa
预测分子量	12kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	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. [provided by RefSeq, Jun 1 2008],
纯化	Protein A
Clonality	Monoclonal