产品名称: Sumo-2/3 Rabbit Monoclonal Antibody

产品货号: AMRe87736



产品概述 (Summary)

产品名称 (**Production Name**) Sumo-2/3 Rabbit Monoclonal Antibody 描述 (**Description**) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

 应用 (Application)
 WB,IHC,ICC/IF

 种属反应性 (Reactivity)
 Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Monoclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) Sumo-2/3

别名 (Alternative Names) HSMT3; SMT3B; SUMO3; Smt3A; SMT3H2

基因 ID (Gene ID) 6613, 6612

蛋白 ID (SwissProt ID) P61956, P55854.

产品应用(Application)

稀释比 (Dilution Ratio)WB 1:1000-1:5000,IHC 1:100-1:200,ICC/IF 1:200-1:500蛋白分子量 (Molecular Weight)Calculated MW:11,16 kDa; Observed MW:16 kDa

研究背景 (Background)

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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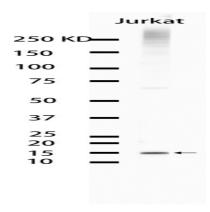
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This gene encodes a protein that is a member of the SUMO (small ubiquitin-like modifier) protein family. It functions in a manner similar to ubiquitin in that it is bound to target proteins as part of a post-translational modification system. However, 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. [provided by RefSeq, Jul 2008]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from Jurkat cells using AMRe87736 at 1:1000.

注意事项 (Note)

For research use only.

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