

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

UBIQUITIN K48 RABBIT MAB

货号: N262436

产品全名: Ubiquitin K48 兔单克隆抗体

基因符号 FLJ25987; MGC8385; ubiquitin B; Ubiquitin; UBCEP1; UBCEP2;

RPS27A

UNIPROT ID: POCG47

背景: Plays an important role in the ubiquitin-proteasome pathway. Ubiquitin can be covalently linked to many cellular proteins by the ubiquitination process, which targets proteins for degradation by the 26S proteasome. Three components are involved in the target protein-ubiquitin conjugation process. Ubiquitin is first activated by forming a thiolester complex with the activation component E1; the activated ubiquitin is subsequently transferred to the ubiquitin-carrier protein E2, then from E2 to ubiquitin ligase E3 for final delivery to the epsilon-NH2 of the target protein lysine residue.

抗原: A synthetic peptide of human K-48 Linkage Specific Ubiquitin

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R06-2H7

分子量: Refer to figures

亚型: IgG

纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

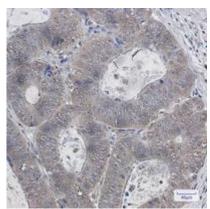
研究领域: Neuroscience

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



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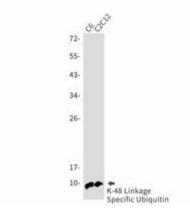
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Immunohistochemistry analysis of paraffin-embedded Human colon cancer using K48 Linkage Specific Ubiquitin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of K48 Linkage Specific Ubiquitin in 293 lysates using K48 Linkage Specific Ubiquitin antibody.



Western blot analysis of K48 Linkage Specific Ubiquitin in C6, C2C12 lysates using Ubiquitin K48 antibody.