

K63-linkage Specific Polyubiquitin Rabbit pAb

货号: AYP12756

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IB: Homo sapiens WB: Drosophila melanogaster
应用	DB
推荐浓度	DB: 1:500 - 1:1000
理论分子量	
实测分子量	15-200kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,HeLa+MG132,NIH/3T3,C6,Mouse brain,Rat brain
细胞定位	
纯化	Affinity purification

抗原信息

抗原信息	A synthetic peptide corresponding to a sequence containing polyubiquitinated protein (K63 linkage).
序列	

靶点信息

研究背景	Ubiquitination, onetypeofthemostcommonpost-translationalmodification,mediatestheregulationofproteinhomeostasisinvivo.SinceubiquitinselfcontainsmultiplelysineresiduesandoneN-terminalfreeaminogroup,eighttypesofubiquitinchainscanbeformed.? K63-linked polyubiquitin chains exert nonproteolytic functions in vivo, such as protein trafficking, kinase/phosphatase activation, and DNA damage control, all of which might be important in regulation of cancer survival and development (PMID: 19217402, PMCID: PMC3008764) .
基因ID	

基因名	
Swiss	
别名	

产品验证

实验步骤

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