

Phospho-(Ser/Thr) ATM/ATR Substrate Rabbit pAb

货号: B14468

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	
实测分子量	38-68KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,NIH/3T3,C6
细胞定位	
纯化	Affinity purification

抗原信息

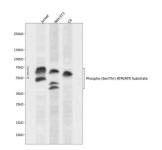
抗原信息	A synthetic peptide corresponding to a sequence containing phosphorylated S $\&$ T.
序列	

靶点信息

re critical regulators of DNA damage responses in mammalian cells. ATM and ATR share highly overlappi g substrate specificities and show a strong preference for the phosphorylation of Serine (S) or Threonine T) residues followed by Gln. It also called SQ or TQ consensus sites.
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基因名	
Swiss	
别名	

产品验证



Western blot analysis of Phospho-(Ser/Thr) ATM/ATR Substrate expressed in Jurkat,NIH/3T3,C6 using Phospho-(Ser/Thr) ATM/ATR Substrate Rabbit pAb at 1:1000. Secondary antibody: HRP Go at Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fa t dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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