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WEE1 (Phospho-Ser642) Antibody

货号: **AYP4227**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	49kDa/71kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	cytoplasm,nucleolus,nucleoplasm,nucleus
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human WEE1 (Phospho-Ser642).
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靶点信息

研究背景	This gene encodes a nuclear protein, which is a tyrosine kinase belonging to the Ser/Thr family of protein kinases. This protein catalyzes the inhibitory tyrosine phosphorylation of CDC2/cyclin B kinase, and appears to coordinate the transition between DNA replication and mitosis by protecting the nucleus from cytoplasmically activated CDC2 kinase.
基因ID	7465
基因名	WEE1
Swiss	P30291 (https://www.uniprot.org/uniprotkb/P30291/entry)
别名	WEE1,WEE1A,WEE1hu,WEE1 (Phospho-Ser642) Antibody,Wee1A kinase,WEE1 (Phospho-Ser642)

产品验证

实验步骤

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