

PRIM1 Rabbit pAb

货号: **AYP20597**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	49kDa
实测分子量	49kDa
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	Mouse spleen
细胞定位	nucleoplasm
纯化	Affinity purification

抗原信息

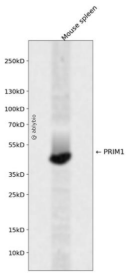
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 121-420 of human PRIM 1 (NP_000937.1).
序列	CCSSADICPKCWTLMTMAIRIIDRALKEDFGFKHRLWVYSGRRGVHCWVCDESVRKLSAVRSGIVEYLSLVKGGQDVKK KVHLSEKIHPFIRKSINIIKKYFEEYALVNQDILENKESWDKILALVPETIHDELQSFQKSHNSLQRWEHLKKVASRYQNNIK NDKYGPWLEWEIMLQYCFPRLDINVSKGINHLLKSPFVHPKTGRISVPIDLQKVDQFDPFTVPTISFICRELDAISTNEEEKE ENEAESDVKHRTRDYKKTSLAPYVKVFEHFLENLDKSRKGELLKKSDDLQKDF

靶点信息

研究背景	The replication of DNA in eukaryotic cells is carried out by a complex chromosomal replication apparatus, in which DNA polymerase alpha and primase are two key enzymatic components. Primase, which is a heterodimer of a small subunit and a large subunit, synthesizes small RNA primers for the Okazaki fragments made during discontinuous DNA replication. The protein encoded by this gene is the small, 49 kDa primase subunit.
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基因ID	5557
基因名	PRIM1
Swiss	P49642
别名	PRIM1;p49

产品验证



Western blot analysis of PRIM1 expressed in Mouse spleen using PRIM1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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