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p60 CAF1 Rabbit pAb

货号: **AYP13458**

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 IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	61kDa
实测分子量	70kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,293T,MCF7,U-251MG
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

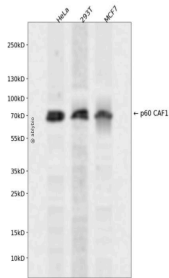
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 270-559 of human p60 CAF1 (NP_005432.1).
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靶点信息

研究背景	Chromatin assembly factor I (CAF-I) is required for the assembly of histone octamers onto newly-replicated DNA. CAF-I is composed of three protein subunits, p50, p60, and p150. The protein encoded by this gene corresponds to the p60 subunit and is required for chromatin assembly after replication. The encoded protein is differentially phosphorylated in a cell cycle-dependent manner. In addition, it is normally found in the nucleus except during mitosis, when it is released into the cytoplasm. This protein is a member of the WD-repeat HIR1 family and may also be involved in DNA repair.
基因ID	8208
基因名	CHAF1B
Swiss	Q13112 (https://www.uniprot.org/uniprotkb/Q13112/entry)
别名	CHAF1B,CAF-1,CAF-IP60,CAF1,CAF1A,CAF1P60,MPHOSPH7,MPP7,p60 CAF1 Rabbit pAb,Chromatin assembly factor I p60 subunit,M-phase phosphoprotein 7

产品验证



Western blot analysis of p60 CAF1 expressed in HeLa,293T,MCF7 using p60 CAF1 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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