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PHC3 Rabbit pAb

货号: **AYP16712**

产品信息

反应	Human,Mouse,Rat
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	14kDa/16kDa/19kDa/35kDa/104kDa/106kDa/107kDa
实测分子量	106kDa
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	MCF7,A-549,Mouse kidney
细胞定位	Nucleus
纯化	Affinity purification

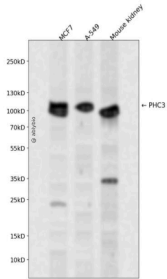
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 100-300 of human PHC3 (NP_079223.3).
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靶点信息

研究背景	Component of a Polycomb group (PcG multiprotein PRC1-like complex, a complex class required to maintain the transcriptionally repressive state of many genes, including Hox genes, throughout development. PcG PRC1 complex acts via chromatin remodeling and modification of histones; it mediates monoubiquitination of histone H2A 'Lys-119', rendering chromatin heritably changed in its expressibility.
基因ID	80012
基因名	PHC3
Swiss	Q8NDX5 (https://www.uniprot.org/uniprotkb/Q8NDX5/entry)
别名	PHC3,EDR3,HPH3,PHC3 Rabbit pAb,Early development regulatory protein 3,Homolog of polyhomeotic 3,P H3

产品验证



Western blot analysis of PHC3 expressed in MCF7,A-549,Mouse kidney using PHC3 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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