

PHF1 Rabbit pAb

货号: **AYP15986**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	49kDa/62kDa
实测分子量	68kDa
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	A-549,HeLa,Mouse lung
细胞定位	Cytoplasm,Nucleus,centrosome,cytoskeleton,microtubule organizing center
纯化	Affinity purification

抗原信息

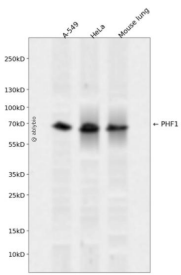
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human PHF1 (NP_077084.1).
序列	MAQPPRLSRSGASSLWDPASPAPTSGRPRRLWEGQDVLARWTDGLLYLGTIKKVDVSAREVCLVQFEDDSQFLVLWKDIS PAALPGEELLCCVCRSETVVPGNRLVSCEKCRHAYHQDCHVPRAPAPGEGEGTSWVCRQCVAIATKRGGALKKGPYARA MLGMKLSLPYGLKGLDWDAGHLSNRQQSYCYCGGPEWNLKMLQCRSCLQWFHEACTQCLSKPLLYGDRFYEFECVV CRGGPEKVRRLQLRWVDVAHLVLY

靶点信息

研究背景	This gene encodes a Polycomb group protein. The protein is a component of a histone H3 lysine-27 (H3K 27)-specific methyltransferase complex, and functions in transcriptional repression of homeotic genes. The protein is also recruited to double-strand breaks, and reduced protein levels results in X-ray sensitivity and increased homologous recombination. Multiple transcript variants encoding different isoforms have been found for this gene.
------	---

基因ID	5252
基因名	PHF1
Swiss	O43189
别名	PHF1;MTF2L2;PCL1;PHF2;TDRD19C;hPHF1

产品验证



Western blot analysis of PHF1 expressed in A-549, HeLa, Mouse lung using PHF1 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

访问官网浏览详情: www.ablybio.cn