

## PHC1 (8G5) MOUSE MAB

货号: N261204

产品全名: PHC1 (8G5) 小鼠单抗

基因符号 EDR1; HPH1; RAE28

**UNIPROT ID:** P78364

**背景:** This gene is a homolog of the *Drosophila* polyhomeotic gene, which is a member of the Polycomb group of genes. The gene product is a component of a multimeric protein complex that contains EDR2 and the vertebrate Polycomb protein BMH1. The gene product, the EDR2 protein, and the *Drosophila* polyhomeotic protein share 2 highly conserved domains, named homology domains I and II. These domains are involved in protein-protein interactions and may mediate heterodimerization of the protein encoded by this gene and the EDR2 protein.

**抗原:** Purified recombinant fragment of human PHC1 (AA: 758-1004) expressed in *E. Coli*.

**经过测试的应用:** FC

**推荐稀释比:** FC: 1/100

**种属反应性:** Mouse

**克隆性:** Mouse Monoclonal

**克隆编号:** 8G5-1E6-3G7

**分子量:** -

**亚型:** IgG1

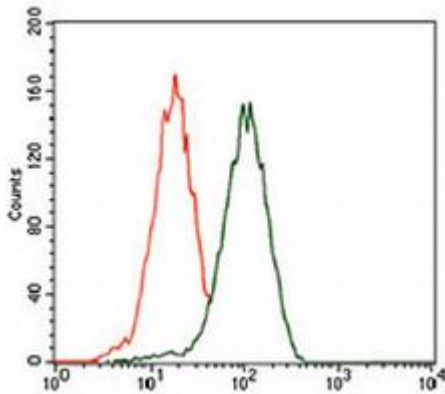
**纯化:** Affinity Purified

**种属反应性:** Human

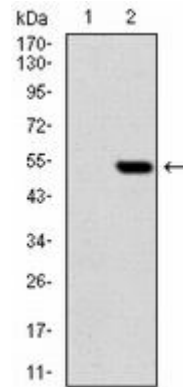
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Epigenetics and Nuclear Signaling

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Flow cytometry analysis of HEK293 stained with PHC1 antibody (green) and negative control (red).



Western blot analysis of HEK293 (1) and PHC1 (AA: 7581004)hIgGfc transfected HEK293 (2) lysates using PHC1 antibody.