

产品名称: PHC1 (8G5) Mouse Monoclonal Antibody
产品货号: AMM00854



产品概述 (Summary)

产品名称 (Production Name)	PHC1 (8G5) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	FC
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PHC1
别名 (Alternative Names)	EDR1; HPH1; RAE28
基因 ID (Gene ID)	1911
蛋白 ID (SwissProt ID)	P78364.

产品应用 (Application)

稀释比 (Dilution Ratio)	FC 1:50-1:200
蛋白分子量 (Molecular Weight)	-

研究背景 (Background)

This gene is a homolog of the Drosophila polyhomeotic gene, which is a member of the Polycomb group of genes. The

产品名称: PHC1 (8G5) Mouse Monoclonal Antibody
产品货号: AMM00854

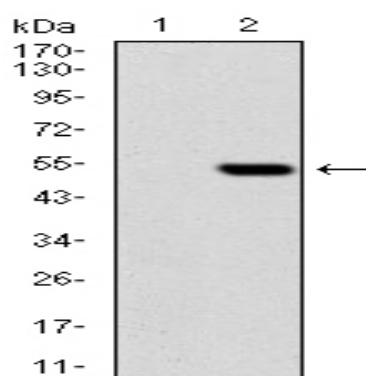


gene product is a component of a multimeric protein complex that contains EDR2 and the vertebrate Polycomb protein BMH1. The gene product, the EDR2 protein, and the Drosophila polyhomeotic protein share 2 highly conserved domains, named homology domains I and II. These domains are involved in protein-protein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

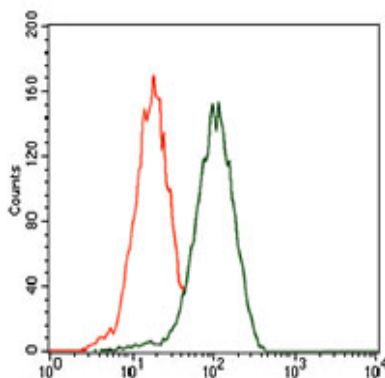
研究领域 (Research Area)

Epigenetics and Nuclear Signaling

图片 (Image Data)



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



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

注意事项 (Note)

For research use only .