

PHC1

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 105kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human PHC1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

f

Synonym:

EDR1; HPH1; RAE28; MCPH11;

Catalog #: A5843

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1911

Isotype: IgG

Swiss Prot: P78364

Purity: Affinity purification

For research use only.

Background:

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.

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