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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PHC2 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00001912-B01P

規格 : [50 ug]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human PHC2 protein.

Immunogen: PHC2 (NP_004418.2, 1 a.a. ~ 323 a.a) full-length human protein.

Sequence:
 MTSGNGNSASSIAGTAPQNGENKPPQAMKPQILTHVIEGFVIQEGAEPFP
 VGRSSLLVGNLKKKYAQGFLPEKLPQQDHTTTTDSMEEPYLQESKEE
 GAPLKLKCELCGRVDFAYKFKRSKRFCMACAKRYNVGCTKRVGLFHS
 DRSKLQKAGAATHNRRRASKASLPPLTKDTKKQPTGTVPLSVTAALQLT
 HSQEDSSRCSDNSSYEELSPISASSSTSRRRQGQRDLELPDMHMRDL
 VGMGHHFLPSEPTKWNVEDVYEFIRSLPGCQEIAEEFRAQEIDGQALLLL
 KEDHLSAMNIKLPALKIYARISMLKDS

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

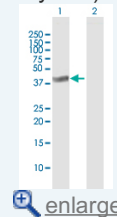
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Datasheet:  [Download](#)

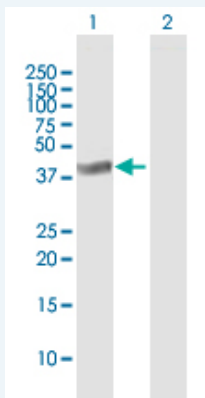
Application Image

Western Blot (Transfected lysate)



Applications


Western Blot (Transfected lysate)



Western Blot analysis of PHC2 expression in transfected 293T cell line (H00001912-T01) by PHC2 MaxPab polyclonal antibody.

Lane 1: PHC2 transfected lysate(35.53 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [1912](#)

**GeneBank
Accession#:** [NM_004427](#)

**Protein
Accession#:** [NP_004418.2](#)

Gene Name: PHC2

Gene Alias: EDR2,HPH2,MGC163502,PH2

**Gene
Description:** polyhomeotic homolog 2 (Drosophila)

Omim ID: [602979](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: In *Drosophila melanogaster*, the 'Polycomb' group (PcG) of genes are part of a cellular memory system that is responsible for the stable inheritance of gene activity. PcG proteins form a large multimeric, chromatin-associated protein complex. The protein encoded by this gene has homology to the *Drosophila* PcG protein 'polyhomeotic' (Ph) and is known to heterodimerize with EDR1 and colocalize with BMI1 in interphase nuclei of human cells. The specific function in human cells has not yet been determined. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

**Other
Designations:** OTTHUMP00000004292,OTTHUMP00000004294,early development regulator 2 (homolog of polyhomeotic 2),early development regulator 2-like,polyhomeotic 2,polyhomeotic-like 2

Related Disease

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