

PHD1 antibody

Cat. No. GTX64646

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IP	1:20 - 1:50

Not tested in other applications.

Calculated MW 44 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 150-250 of human EGLN2 (NP_444274.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

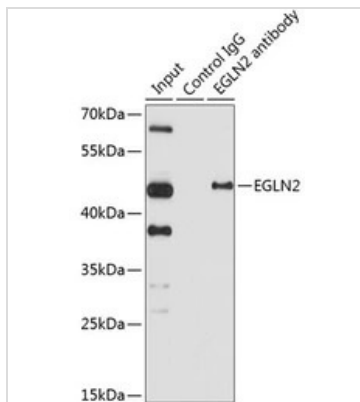
Note

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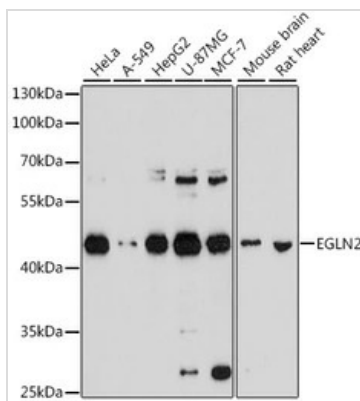
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DATA IMAGES

GTX64646 IP Image

IP analysis of HeLa cell lysate using GTX64646 PHD1 antibody.

Antibody amount : 3 μ g / 150 μ g lysate

Dilution : 1:1000


GTX64646 WB Image

WB analysis of various sample lysates using GTX64646 PHD1 antibody.

Dilution : 1:1000

Loading : 25 μ g per lane



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