## PHD1 antibody

### Cat. No. GTX64646

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Application	WB, IP
Reactivity	Human, Mouse, Rat

Package 100 μl

# APPLICATION

#### **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

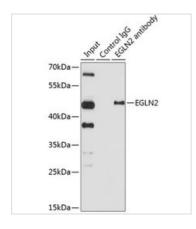
44 kDa. (<u>Note</u>)

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	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



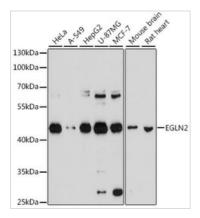
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#### DATA IMAGES



#### GTX64646 IP Image

IP analysis of HeLa cell lysate using GTX64646 PHD1 antibody. Antibody amount :  $3\mu g$  /  $150\mu g$  lysate Dilution : 1:1000



#### GTX64646 WB Image

WB analysis of various sample lysates using GTX64646 PHD1 antibody. Dilution : 1:1000 Loading :  $25\mu g$  per lane



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