

PHD3 antibody

Cat. No. GTX10880

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP, ChIP assay
Reactivity	Human, Mouse, Rat, Primate

Package 100 μΙ

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	Assay dependent
IHC-P	Assay dependent
IP	1:10 - 1:500
ChIP assay	Assay dependent
Not tested in other applications.	

Calculated MW 27 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide made to the C-terminus of humanPHD3/HIF Prolyl Hydroxylase 3. [LocusLink ID 112399]
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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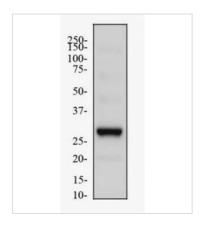


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Note

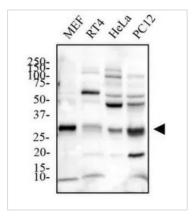
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DATA IMAGES



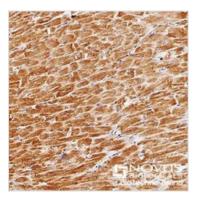
GTX10880 WB Image

WB analysis of MEF cell lysate using GTX10880 PHD3 antibody. Dilution : 2 μ g/ml



GTX10880 WB Image

WB analysis of MEF, RT4, HeLa, and PC12 cell lysate using GTX10880 PHD3 antibody. Dilution : 2 μ g/ml



GTX10880 IHC-P Image

IHC-P analysis of human liver cancer tissue using GTX10880 PHD3 antibody.

Dilution: 1:3000



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