

Product Name: PHF3 Rabbit Polyclonal Antibody
Catalog #: APRab16066



Summary

Production Name	PHF3 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,IHC-P,IF-P,IF-F,ICC/IF,ELISA
Reactivity	Human,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	PHF3
Alternative Names	PHF3; KIAA0244; PHD finger protein 3
Gene ID	23469.0
SwissProt ID	Q92576.The antiserum was produced against synthesized peptide derived from human PHF3. AA range:1990-2039

Application

Dilution Ratio	WB 1:500-1:2000, IHC-P 1:100-1:300, ELISA 1:40000, IF-P/IF-F/ICC/IF 1:50-200
Molecular Weight	230kDa

Background

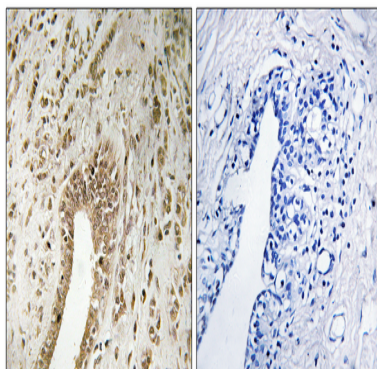
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This gene encodes a member of a PHD finger-containing gene family. This gene may function as a transcription factor and may be involved in glioblastomas development. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2014],PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 PHD-type zinc finger.,similarity:Contains 1 TFIIIS central domain.,tissue specificity:Ubiquitous. Expression is significantly reduced or lost in glioblastomas, glioblastoma cell lines, anaplastic astrocytomas, and astrocytomas.,

Research Area

Image Data



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using PHF3 Antibody. The picture on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using PHF3 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA) .

Note

For research use only.