

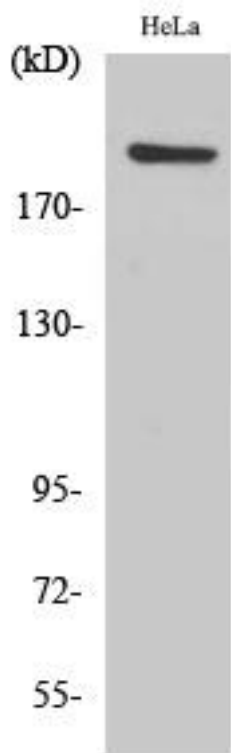


PHF3 Monoclonal Antibody

Catalog No	YP-mAb-01940
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	PHF3
Protein Name	PHD finger protein 3
Immunogen	The antiserum was produced against synthesized peptide derived from human PHF3. AA range:1990-2039
Specificity	PHF3 Monoclonal Antibody detects endogenous levels of PHF3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PHF3; KIAA0244; PHD finger protein 3
Observed Band	230kD
Cell Pathway	
Tissue Specificity	Ubiquitous. Expression is significantly reduced or lost in glioblastomas, glioblastoma cell lines, anaplastic astrocytomas, and astrocytomas.
Function	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 PHD-type zinc finger.,similarity:Contains 1 TFIIS central domain.,tissue specificity:Ubiquitous. Expression is significantly reduced or lost in glioblastomas, glioblastoma cell lines, anaplastic astrocytomas, and astrocytomas.,
Background	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],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using PHF3 Monoclonal Antibody