

anti- PHF20 antibody

Product Information

Catalog No.:	FNab06385
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Methyllysine-binding protein, component of the MOF histone acetyltransferase protein complex. Not required for maintaining the global histone H4 'Lys-16' acetylation(H4K16ac) levels or locus specific histone acetylation, but instead works downstream in transcriptional regulation of MOF target genes(By similarity). As part of the NSL complex it may be involved in acetylation of nucleosomal histone H4 on several lysine residues. Contributes to methyllysine-dependent p53/TP53 stabilization and up-regulation after DNA damage.

Immunogen information

Immunogen:	PHD finger protein 20
Synonyms:	C20orf104, GLEA2, Glioma expressed antigen 2, HCA58, Novel zinc finger protein, NZF, PHD finger protein 20, PHF20, Transcription factor TZP, TZP
Observed MW:	130 kDa
Uniprot ID :	Q9BVI0

Application

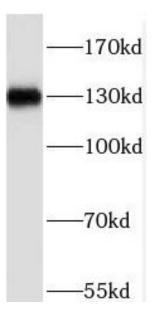
Wuhan Fine Biotech Co., Ltd.

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Reactivity:Human, MouseTested Application:ELISA, WBRecommended dilution:WB: 1:500-1:2000Image:Image:



HeLa cells were subjected to SDS PAGE followed by western blot with FNab06385(PHF20 Antibody) at dilution of 1:1000

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