## anti- PHF20 antibody

## Product Information

Catalog No.:
Size:
Form:
Purification:
Purity:
Host:
Clonality:
Clone ID:
IsoType:
Storage:

FNab06385
$100 \mu \mathrm{~g}$
liquid
Immunogen affinity purified
$\geqslant 95 \%$ as determined by SDS-PAGE
Rabbit
polyclonal
None
IgG
PBS with $0.02 \%$ sodium azide and $50 \%$ glycerol $\mathrm{pH} 7.3,-20^{\circ} \mathrm{C}$ 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 H 4 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: $\quad 130 \mathrm{kDa}$
Uniprot ID : Q9BVI0

## Application

## Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Reactivity:
Human, Mouse
Tested Application: ELISA, WB
Recommended dilution:WB: 1:500-1:2000
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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