

PHF20 antibody

Product Information

Catalog No.:	FNab06385
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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.

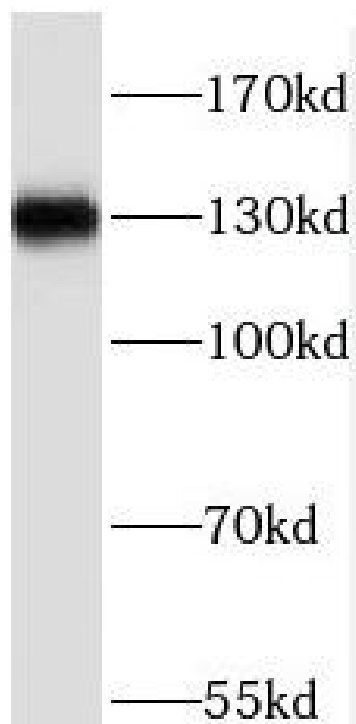
Immunogen information

Immunogen:	PHD finger protein 20
Synonyms:	PHD finger protein 20 Glioma-expressed antigen 2 Hepatocellular carcinoma-associated antigen 58 Novel zinc finger protein Transcription factor TZP PHF20 C20orf104 GLEA2 HCA58 NZF TZP
Observed MW:	130 kDa
Uniprot ID :	Q9BVI0

Application

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