

anti- PHF21A antibody

Product Information

Catalog No.:	FNab06386
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

Component of the BHC complex, a corepressor complex that represses transcription of neuronspecific genes in non-neuronal cells. The BHC complex is recruited at RE1/NRSE sites by REST and acts by deacetylating and demethylating specific sites on histones, thereby acting as a chromatin modifier. In the BHC complex, it may act as a scaffold. Inhibits KDM1A-mediated demethylation of 'Lys-4' of histone H3 in vitro, suggesting a role in demethylation regulation.

Immunogen information

Immunogen:	PHD finger protein 21A
Synonyms:	BHC80, KIAA1696
Observed MW:	75 kDa
UniprotID :	Q96BD5

Application

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

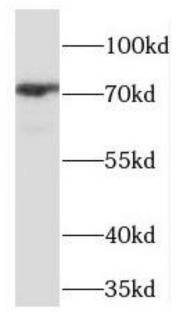
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206) Tel :(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

1



Image:



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab06386(PHF21A antibody) at dilution of 1:500

Wuhan Fine Biotech Co., Ltd.

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

Tel :(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>