

PHF6 rabbit pAb

Cat No.:ES9986

For research use only

Overview

Product Name	PHF6 rabbit pAb	
Host species	Rabbit	
Applications	WB;ELISA	
Species Cross-Reactivity	Human;Mouse	
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000	
Immunogen	Synthesized peptide derived from human protein .	
	at AA range: 290-370	
Specificity	PHF6 Polyclonal Antibody detects endogenous levels	
	of protein.	
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and	
	0.02% sodium azide.	
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.	
Protein Name	PHD finger protein 6 (PHD-like zinc finger protein)	
Gene Name	PHF6 KIAA1823	
Cellular localization	Nucleus. Nucleus, nucleolus. Chromosome,	
	centromere, kinetochore . Nuclear, it particularly	
	localizes to the nucleolus.	
Purification	The antibody was affinity-purified from rabbit	
	antiserum by affinity-chromatography using	
	epitope-specific immunogen.	
Clonality	Polyclonal	
Concentration	1 mg/ml	
Observed band	40kD	
Human Gene ID	84295	
Human Swiss-Prot Number	Q8IWS0	
Alternative Names		
Background	This gene is a member of the plant homeodomain	
	(PHD)-like finger (PHF) family. It encodes a protein	
	with two PHD-type zinc finger domains, indicating a	
	potential role in transcriptional regulation, that	
	localizes to the nucleolus. Mutations affecting the	
	coding region of this gene or the splicing of the	



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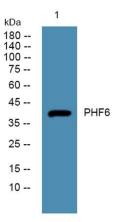
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transcript have been associated with



Borjeson-Forssman-Lehmann syndrome (BFLS), a disorder characterized by mental retardation, epilepsy, hypogonadism, hypometabolism, obesity, swelling of subcutaneous tissue of the face, narrow palpebral fissures, and large ears. Alternate splicing results in multiple transcript variants, encoding different isoforms. [provided by RefSeq, Jun 2010],

Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4° over night





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