

Product Data Sheet

Anti-PHF21B Antibody

Catalog #	Source	Reactivity	Applications
CQA1671	Rabbit	H, M, R	WB
Description	R	abbit polyclonal antibody	to PHF21B
Immunogen	R	ecombinant full length pro	otein of human PHF21B
Purification	Т	he antibody was purified b	by immunogen affinity chromatography.
Specificity	R	ecognizes endogenous lev	els of PHF21B protein.
Clonality	Р	olyclonal	
Conjugation			
Form	L	iquid in 0.42% Potassium p	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	а	nd 0.01% sodium azide.	
Dilution	V	VB (1/500 - 1/1000)	
Gene Symbol	Р	HF21B	
Alternative Na	ames K	IAA1661; PHD finger prote	in 21B
Entrez Gene	1	12885 (Human); 271305 (I	Mouse)
SwissProt	C	Q96EK2 (Human); Q8C966	(Mouse)
Storage/Stabi	lity S	hipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid
	fi	reeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of PHF21B expression in mouse brain (A), mouse spinal cord (B), rat brain (C) whole cell lysates. (Predicted band size: 51; 53; 57 kD; Observed band size: 50 kD)

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