Rabbit anti-Human PHF21B Polyclonal Antibody | anti-PHF21B antibody

Rabbit anti-PHF21B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220184	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

PHF21B; Polyclonal Antibody; Rabbit anti-PHF21B Antibody; KIAA1661; PHD finger protein 21B; anti-PHF21B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-PHF21B antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human PHF21B
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemical analysis of PHF21B staining in human kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

WB (Western Blot)
Western blot analysis of PHF21B expression in mouse brain (A), mouse spinal cord (B), rat brain (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PHF21B antibody	Primary antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923937
NCBI GeneID	112885
NCBI Accession #	NP_612424

NCBI GenBank Nucleotide #	NM_138415.4
UniProt Accession #	Q96EK2; Q5TFL2; Q6ICC0; B0QYW3; B0QYW4; B3KRU4; B7Z4F8
Molecular Weight	51,776 Da
NCBI Official Full Name	PHD finger protein 21B isoform 1
NCBI Official Synonym Full Names	PHD finger protein 21B
NCBI Official Symbol	PHF21B
NCBI Official Synonym Symbols	PHF4; BHC80L
NCBI Protein Information	PHD finger protein 21B
UniProt Protein Name	PHD finger protein 21B
UniProt Gene Name	**PHF21B**
UniProt Synonym Gene Names	KIAA1661
UniProt Entry Name	PF21B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/phf21b-antibody-immunohistochemistry-western-blot-elisa/220184