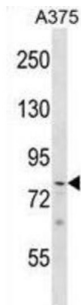


## PHD Finger Protein 21A (PHF21A) Antibody

Catalogue No.: abx028858



The PHF21A gene encodes BHC80, a component of a BRAF35 (MIM 605535) /histone deacetylase (HDAC; see MIM 601241) complex (BHC) that mediates repression of neuron-specific genes through the cis-regulatory element known as repressor element-1 (RE1) or neural restrictive silencer (NRS) (Hakimi et al., 2002 [PubMed 12032298]).

<b>Target:</b>	PHD Finger Protein 21A (PHF21A)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	ELISA, WB
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	KLH-conjugated synthetic peptide between 436-464 amino acids from the Central region of human PHF21A.
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified through a protein A column, followed by peptide affinity purification.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	Q96BD5 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>KEGG:</b>	hsa:51317

# Datasheet

Version: 3.0.0  
Revision date: 17 Jan 2025



**String:** [9606.ENSF00000398824](#)

**Molecular Weight:** Calculated MW: 74.9 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Specificity:** Predicted to react with Mouse PHF21A.

**Note:** This product is for research use only.

For Reference Only