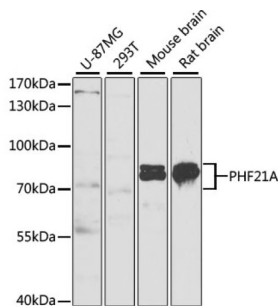


PHD Finger Protein 21A (PHF21A) Antibody

Catalogue No.: abx004838



Western blot analysis of extracts of various cell lines using PHF21A Antibody (1/1000 dilution).

PHF21A Antibody is a Rabbit Polyclonal antibody against PHF21A. 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).

Target: PHD Finger Protein 21A (PHF21A)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human PHF21A

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q96BD5 ([UniProt](#), [ExPASy](#))

Gene Symbol: PHF21A

Datasheet

Version: 4.0.0

Revision date: 06 Jun 2025



GeneID: [51317](#)

NCBI Accession: NP_001095272.1

KEGG: hsa:51317

String: [9606.ENSP00000398824](#)

Molecular Weight: Calculated MW: 70 kDa/74 kDa
Observed MW: 70-80 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only