

# PHF21A Antibody, Biotin conjugated



PACO51809

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## Product Information

**Size:**

50ug

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:**

**Protein Background:**

Component of the BHC complex, a corepressor complex that represses transcription of neuron-specific genes in non-neuronal cells. The BHC complex is recruited at RE1/NRSE sites by REST and acts by deacetylating and demethylating specific sites on histones, thereby acting as a chromatin modifier. In the BHC complex, it may act as a scaffold. Inhibits KDM1A-mediated demethylation of 'Lys-4' of histone H3 in vitro, suggesting a role in demethylation regulation.

**Gene ID:**

PHF21A

**Uniprot**

Q96BD5

**Synonyms:**

PHD finger protein 21A (BHC80a) (BRAF35-HDAC complex protein BHC80), PHF21A, BHC80 KIAA1696

**Immunogen:**

Recombinant Human PHD finger protein 21A protein (312-487AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

## Product Images

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N/A

N/A