

PHF21A Antibody, HRP conjugated



PACO51807

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

N/A

N/A