

## PHF5A rabbit pAb

Catalog\_no: AT6990

WB Applications:

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene\_name: PHF5A

Protein\_name: PHF5A

Humangene\_id 84844

Humanswissprot Q7RTV0

\_no:

Mousegene\_id: 68479

Mouseswissprot P83870

\_no:

Ratgene\_id: 192246

Ratswissprot\_no P83871

Immunogen: Synthesized peptide derived from human PHF5A

This antibody detects endogenous levels of PHF5A at Human/Mouse/Rat Specificity:

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: WB 1:500-2000

The antibody was affinity-purified from rabbit serum by affinity-chromatography using Purification:

specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

Background: This gene encodes a subunit of the splicing factor 3b protein complex. Splicing factor 3b,

together with splicing factor 3a and a 12S RNA unit, forms the U2 small nuclear

ribonucleoproteins complex (U2 snRNP). The splicing factor 3b/3a complex binds pre-



mRNA upstream of the intron's branch site in a sequence-independent manner and may anchor the U2 snRNP to the pre-mRNA. The protein encoded by this gene contains a PHD-finger-like domain that is flanked by highly basic N- and C-termini. This protein belongs to the PHD-finger superfamily and may act as a chromatin-associated protein. This gene has several pseudogenes on different chromosomes. [provided by RefSeq, Jul 2008],