

PHF5A

Reactivity: Human

Tested applications: WB FC

Recommended Dilution: WB 1:200 - 1:2000 FC 1:20 - 1:50

Calculated MW: 12kDa

Observed MW: Refer to figures

Immunogen:

A synthetic peptide of human PHF5A

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

fj

Synonym:

INI; Rds3; SF3B7; SAP14b; SF3b14b; bK223H9.2;

Catalog #: A2333

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 84844

Isotype: IgG

Swiss Prot: Q7RTV0

Purity: Affinity purification

For research use only.

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.

To place an order, please [Click HERE](#).