PHF5A Polyclonal Antibody

catalog number: E-AB-53018



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human PHF5A

Host Rabbit Isotype IgG

Purification Antigen affinity purification

Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

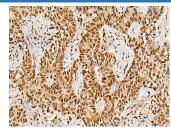
Applications	Recommended Dilution
WR	1.500-1.2000

WB 1:500-1:2000 IHC 1:50-1:200

Data



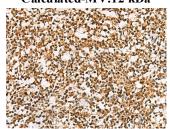
Western blot analysis of SKOV3 and Raji cell lysates using PHF5A Polyclonal Antibody at dilution of 1:800



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using PHF5A Polyclonal Antibody at dilution of 1:55(×200)

Observed-MV: Refer to figures

Calculated-MV:12 kDa



Immunohistochemistry of paraffin-embedded Human tonsil tissue using PHF5A Polyclonal Antibody at dilution of 1:55(×200)

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

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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.