

## SMARCB1

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC IF IP CHIP

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200 IP 1:50 - 1:200

ChIP 1:20 - 1:100

**Calculated MW:** 44kDa

**Observed MW:** Refer to Figures

**Immunogen:**

Recombinant protein of human SMARCB1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

bf

**Synonym:**

RDT; INI1; SNF5; Snr1; BAF47; MRD15; RTPS1; Sfh1p; hSNFS; SNF5L1; SWNTS1;

**Catalog #:** A5767

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 6598

**Isotype:** IgG

**Swiss Prot:** Q12824

**Purity:** Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is part of a complex that relieves repressive chromatin structures, allowing the transcriptional machinery to access its targets more effectively. The encoded nuclear protein may also bind to and enhance the DNA joining activity of HIV-1 integrase. This gene has been found to be a tumor suppressor, and mutations in it have been associated with malignant rhabdoid tumors. Two transcript variants encoding different isoforms have been found for this gene.

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