

**SMARCB1/SNF5 polyclonal antibody**

Catalog: BS7846

Host: Rabbit

Reactivity: Human, Mouse, Rat

**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. Alternatively spliced transcript variants have been found for this gene.

**Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:**

44KDa

**Swiss-Prot:**

Q12824

**Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

**Applications:**

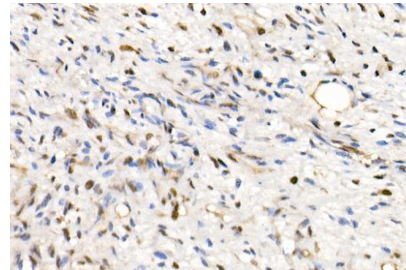
WB,1:500 - 1:2000|IHC,1:50 - 1:200|IF/ICC,1:50 - 1:200|IP,1:50 - 1:200

**Storage&Stability:**

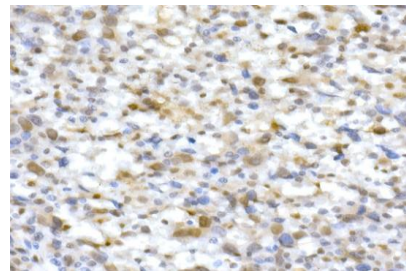
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Category:**

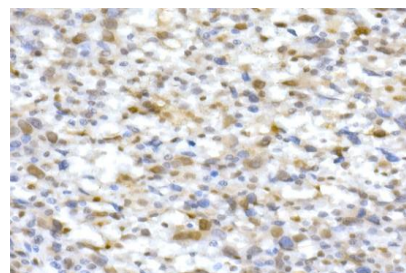
Polyclonal Antibodies

**DATA:**

Immunohistochemistry of paraffin-embedded Human epithelioid sarcoma using SMARCB1/SNF5 Rabbit pAb at dilution of 1:250. Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded Undifferentiated carcinoma of human esophagus using SMARCB1/SNF5 Rabbit pAb at dilution of 1:250. Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunoprecipitation analysis of 300ug extracts of HeLa cells using 3ug SMARCB1/SNF5 antibody. Western blot was performed from the immunoprecipitate using SMARCB1/SNF5 antibody at a dilution of 1:1000.

**Note:**

For research use only, not for use in diagnostic procedure.

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