Catalog #: AMRe02622



Summary

SMARCB1 Rabbit Monoclonal Antibody **Production Name** Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

Application WB,IHC-F,IHC-P,ICC/IF,IP

Reactivity Human, Mouse, Rat

Performance

Conjugation Unconjugated Modification Unmodified

Isotype IgG

Clonality Monoclonal Antibody

Form

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

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name SMARCB1

SMARCB1; BAF47; hSNF5; INI1; RDT; RTPS1; Sfh1p; SMARCB1; SNF5 homolog; SNF5L1; **Alternative Names**

Snr1; SWI/SNF comp

Gene ID 6598 SwissProt ID O12824

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

Molecular Weight Calculated MW: 44 kDa; Observed MW: 44 kDa



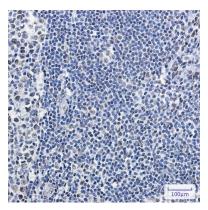
Background

The SWI-SNF complex is involved in the activation of transcription via the remodeling of nucleosome structure in an ATPdependent manner. Brm (also designated SNF2α) and Brg-1 (also designated SNF2β) are the ATPase subunits of the mammalian SWI-SNF complex.

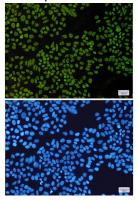
Research Area

Epigenetics and Nuclear Signaling

Image Data



Immunohistochemistry analysis of paraffin-embedded Human tonsil using SMARCB1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of SNF5(green) in Hela using SNF5 antibody, and DAPI(blue)

Note

For research use only.