
Summary

Production Name	SMARCA5 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,ICC/IF
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	SMARCA5
Alternative Names	ISWI; SNF2H; hISWI; hSNF2H; WCRF135
Gene ID	8467
SwissProt ID	O60264

Application

Dilution Ratio	WB: 1/500-1/1000 IF: 1/50-1/200
Molecular Weight	Calculated MW: 122 kDa; Observed MW: 122 kDa

Background

Product Name: SMARCA5 Rabbit Monoclonal Antibody
Catalog #: AMRe02620

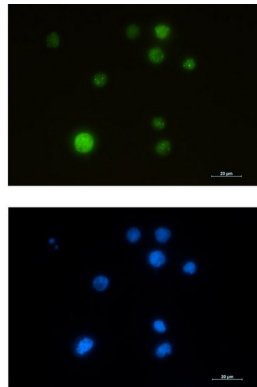


Helicase that possesses intrinsic ATP-dependent nucleosome-remodeling activity. Complexes containing SMARCA5 are capable of forming ordered nucleosome arrays on chromatin; this may require intact histone H4 tails.

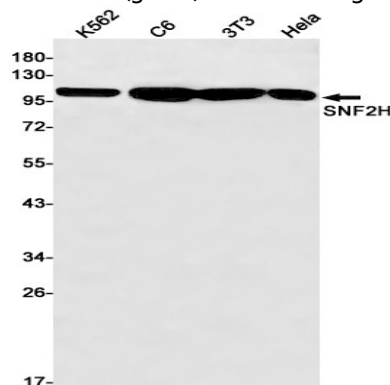
Research Area

Epigenetics and Nuclear Signaling

Image Data



Immunocytochemistry analysis of SMARCA5 (green) in Jurkat using SMARCA5 antibody, and DAPI (blue).



Western blot analysis of SNF2H in K562, C6, 3T3, HeLa lysates using SNF2H antibody.

Note

For research use only.