

Product Name: SMARCC1 Rabbit Monoclonal antibody
Catalog #: AMRe02615



Summary

Production Name	SMARCC1 Rabbit Monoclonal antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB, ICC/IF, IP
Reactivity	Human, 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% protective protein
Purification	Affinity Purified

Immunogen

Gene Name	SMARCC1
Alternative Names	BAF155; CRACC1; Rsc8; SMARCC1; SRG3; SWI3
Gene ID	6599
SwissProt ID	Q92922.

Application

Dilution Ratio	WB: 1:500-1:1000 IF: 1:50-1:200 IP: 1:20
Molecular Weight	Calculated MW: 123 kDa; Observed MW: 155 kDa

Background

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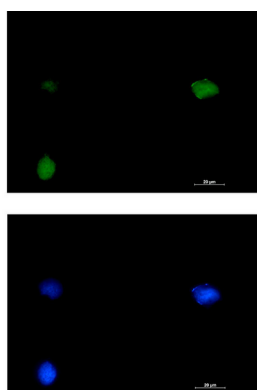


Involved in transcriptional activation and repression of select genes by chromatin remodeling (alteration of DNA-nucleosome topology). May stimulate the ATPase activity of the catalytic subunit of the complex.

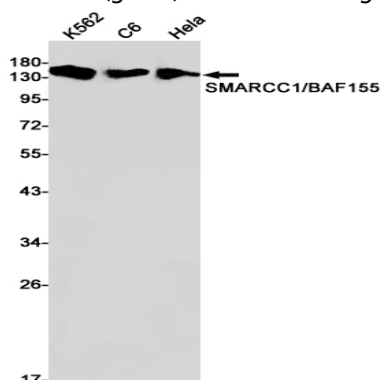
Research Area

Epigenetics and Nuclear Signaling

Image Data



Immunocytochemistry analysis of SMARCC1 (green) in HT-1080 using SMARCC1 antibody, and DAPI (blue).



Western blot analysis of SMARCC1/BAF155 in K562, C6, HeLa lysates using SMARCC1/BAF155 antibody.

Note

For research use only.