
Product Name: SMARCC1 (2A4) Mouse Monoclonal Antibody**Catalog #: AMM03479**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 123 kDa; Observed MW: 155 kDa

Antigen Information

Gene Name	SMARCC1
Alternative Names	BAF155; CRACC1; Rsc8; SMARCC1; SRG3; SWI3
Gene ID	6599
SwissProt ID	Q92922
Immunogen	A synthetic peptide of human SMARCC1

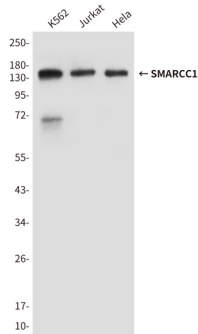
Background

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



Western blot analysis of SMARCC1 in K562, Jurkat and HeLa lysates using SMARCC1 antibody.