

## Summary

SMARCC1 (2A4) Mouse Monoclonal Antibody	
Primary antibody	
Mouse	
WB	
Human	

### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG1
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	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
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
Molecular Weight	Calculated MW: 123 kDa; Observed MW: 155 kDa

## Background

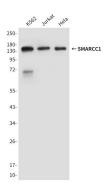


Involved in transcriptional activation and repression of select genes by chromatin remodeling (alteration of DNAnucleosome topology). May stimulate the ATPase activity of the catalytic subunit of the complex.

#### **Research Area**

**Epigenetics and Nuclear Signaling** 

### Image Data



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

#### Note

For research use only.