
Product Name: SMARCC2/BAF170 Rabbit Monoclonal Antibody**Catalog #: AMRe87719**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:200-1:1000,ICC/IF 1:100-1:200,FC 1:200-1:500,IP 1:20-1:50
Molecular Weight	Calculated MW:133 kDa; Observed MW:170 kDa

Antigen Information

Gene Name	SMARCC2/BAF170
Alternative Names	CSS8; Rsc8; BAF170; CRACC2
Gene ID	6601, 68094, 362815
SwissProt ID	Q8TAQ2, Q6PDG5
Immunogen	A synthetic peptide of human SMARCC2

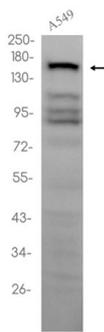
Background

The protein encoded by this gene is a member of the SWI/SNF family of proteins, whose members display helicase and ATPase activities and which are thought to regulate transcription of certain genes by altering the chromatin structure around those

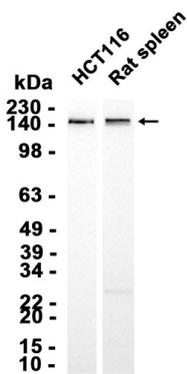
genes. The encoded protein is part of the large ATP-dependent chromatin remodeling complex SNF/SWI and contains a predicted leucine zipper motif typical of many transcription factors. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Research Area

Image Data



Western blot analysis of extracts from A549 cells using SMARCC2/BAF170 Rabbit Monoclonal Antibody at 1:1000.



Western blot analysis of extracts from HCT116 cells and Rat spleen tissue using AMRe87719 at 1:1000.