



## SMARCC1 (2A4) Mouse mAb

db6154 Package : 50μL 100μL

Product Name: SMARCC1 (2A4) Mouse mAb

Cat.No.: db6154

Synonyms: BAF155; CRACC1; Rsc8; SMARCC1; SRG3; SWI3

Application: WB
Reactivity: Human
Host species: Mouse

**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.

Immunogen Purified recombinant human SMARCC1 protein fragments expressed in E.coli

**Gene ID** 6599

Swiss Prot Q92922

Synonyms BAF155; CRACC1; Rsc8; SMARCC1; SRG3; SWI3

Reactivity Human

Application WB

Recommended dilution WB: 1:500-1:1000

Calculated MW 123 kDa

**Observed MW** 155 kDa

Host species Mouse

**Clonality** Monoclonal

Clonality No. 2A4-H7-C12

**Isotype** IgG1

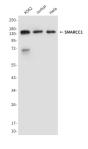
**Purity** Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA.



Stable for 12 months from date of receipt.



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