



Recombinant

DGRmAb[®]

SMARCC1 (DGR14464) Rabbit mAb

db14615 Package : 10μL 20μL 50μL 100μL

Product Name: SMARCC1 (DGR14464) Rabbit mAb

Cat.No.: db14615

Synonyms: Rsc8; SRG3; SWI3; BAF155; CRACC1

Application: WB, ICC/IF, FC, IP

Reactivity: Human,Rat Host species: Rabbit

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. [provided by RefSeq, Jul 2008]

Immunogen A synthetic peptide of human SMARCC1

Gene ID 6599

Swiss Prot Q92922

Synonyms Rsc8; SRG3; SWI3; BAF155; CRACC1

Reactivity Human,Rat

Application WB, ICC/IF, FC, IP

Recommended dilution WB: 1:1000-1:5000

ICC/IF: 1:100 FC: 1:10-1:100 IP: 1:10-1:100

Calculated MW 123 kDa

Observed MW 155 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR14464

Isotype IgG



For Research Use Only **Product Datasheet**

Purity

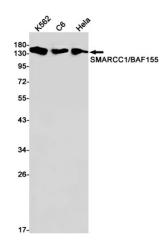
Affinity Purification

Conjugation

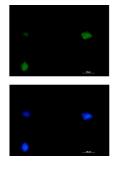
Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of SMARCC1/BAF155 in K562,C6,Hela cell lysates using SMARCC1/BAF155 antibody(1:1000 diluted).



Immunofluorescent analysis of HT-1080 cells using db14615 antibody (green), and DAPI (blue).