



Recombinant

DGRmAb[®]

SMARCC2/BAF170 (DGR34207) Rabbit mAb (PBS Only)

db11214-PBS Package : 100μg

Product Name: SMARCC2/BAF170 (DGR34207) Rabbit mAb (PBS Only)

Cat.No.: db11214-PBS

Synonyms: CSS8; Rsc8; BAF170; CRACC2

Application: WB, IHC-P, ICC/IF, FC, IP

Reactivity: Human, Mouse, 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. Alternatively spliced transcript variants encoding

different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Immunogen A synthetic peptide of human SMARCC2

Gene ID 6601, 68094, 362815

Swiss Prot Q8TAQ2, Q6PDG5

Synonyms CSS8; Rsc8; BAF170; CRACC2

Reactivity Human, Mouse, Rat

Application WB, IHC-P, ICC/IF, FC, IP

Recommended dilution WB: 1:1000

IHC-P: 1:200-1:1000

ICC/IF: 1:100 FC: 1:200-1:500

IP: 1:20-1:50

Calculated MW 133 kDa

Observed MW 170 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR34207





Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Concentration 1 mg/ml

Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.

Western blot analysis of extracts from A549 cells using db11214

