

Recombinant

DGRmAb®

SMARCD2 (DGR18713) Rabbit mAb

db11535

Package : 10μL 20μL 50μL 100μL

Product Name : SMARCD2 (DGR18713) Rabbit mAb**Cat.No.:** db11535**Synonyms :** SGD2; Rsc6p; BAF60B; CRACD2; PRO2451**Application :** WB, IHC-P, 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 has sequence similarity to the yeast Swp73 protein. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human SMARCD2

Gene ID

6603, 83796, 83833

Swiss Prot

Q92925, Q99JR8, O54772

Synonyms

SGD2; Rsc6p; BAF60B; CRACD2; PRO2451

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P, FC, IP

Recommended dilution

WB: 1:1000

IHC-P: 1:100-1:200

FC: 1:200-1:500

IP: 1:20-1:50

Calculated MW

59 kDa

Observed MW

59 kDa

Host species

Rabbit

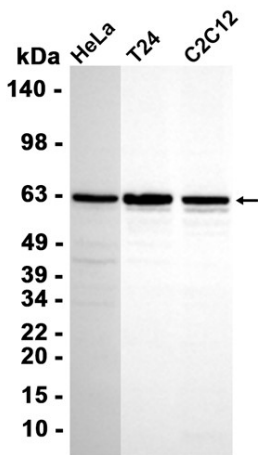
Clonality

Monoclonal

Clonality No.

DGR18713

Isotype	IgG
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 analysis of extracts from HeLa, T24, C2C12 cells using db11535 at 1:1000.