

Recombinant

DGRmAb®

SA2 (DGR11251) Rabbit mAb

db16042

Package : 10µL 20µL 50µL 100µL

Product Name : SA2 (DGR11251) Rabbit mAb**Cat.No.:** db16042**Synonyms :** SA2; SA-2; SCC3B; bA517O1.1**Application :** WB, IHC-P, ICC/IF, FC**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**Background**

The protein encoded by this gene is a subunit of the cohesin complex, which regulates the separation of sister chromatids during cell division. Targeted inactivation of this gene results in chromatid cohesion defects and aneuploidy, suggesting that genetic disruption of cohesin is a cause of aneuploidy in human cancer. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2013]

Immunogen

Recombinant protein of human SA2

Gene ID

10735

Swiss Prot

Q8N3U4

Synonyms

SA2; SA-2; SCC3B; bA517O1.1

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P, ICC/IF, FC

Recommended dilutionWB: 1:1000
IHC-P: 1:200-1:2000
ICC/IF: 1:200-1:500
FC: 1:100-1:200**Calculated MW**

141 kDa

Observed MW

141 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR11251

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.