

Cullin 4A/B Rabbit pAb

db1831

Package : 20µL 50µL 100µL

Product Name : Cullin 4A/B Rabbit pAb**Cat.No.:** db1831**Synonyms** : SFM2; MRXSC; CUL-4B; MRXHF2; MRXS15**Application** : WB, IHC, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene is a member of the cullin family. The encoded protein forms a complex that functions as an E3 ubiquitin ligase and catalyzes the polyubiquitination of specific protein substrates in the cell. The protein interacts with a ring finger protein, and is required for the proteolysis of several regulators of DNA replication including chromatin licensing and DNA replication factor 1 and cyclin E. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human Cullin 4B

Gene ID

8450

Swiss Prot

Q13620

Synonyms

SFM2; MRXSC; CUL-4B; MRXHF2; MRXS15

Reactivity

Human, Mouse, Rat

Application

WB, IHC, FC

Recommended dilution

WB: 1:1000-1:5000

IHC: 1:20-1:50

FC: 1:20

Calculated MW

88,104 kDa

Observed MW

88,104 kDa

Host species

Rabbit

Clonality

Polyclonal

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.