

## CUL4B

**Reactivity:**Human Mouse

**Tested applications:**WB IHC IF IP

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:20 - 1:100 IP 1:20 - 1:100

**Calculated MW:**104kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human CUL4B

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

e

**Synonym:**

SFM2; MRXSC; MRXHF2; MRXS15;

**Catalog #:**A6198

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**8450

**Isotype:**IgG

**Swiss Prot:**Q13620

**Purity:**Affinity purification

For research use only.

**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.

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