

Recombinant

DGRmAb®

**MAD2L1BP (DGR36158) Rabbit mAb (PBS Only)**

db16393-PBS

Package : 100µg

**Product Name** : MAD2L1BP (DGR36158) Rabbit mAb (PBS Only)**Cat.No.:** db16393-PBS**Synonyms** : CMT2; p31comet**Application** : WB, IHC-P, ICC/IF**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

The protein encoded by this gene was identified as a binding protein of the MAD2 mitotic arrest deficient-like 1 (MAD2/MAD2L1). MAD2 is a key component of the spindle checkpoint that delays the onset of anaphase until all the kinetochores are attached to the spindle. This protein may interact with the spindle checkpoint and coordinate cell cycle events in late mitosis. Alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human MAD2L1BP

**Gene ID**

9587

**Swiss Prot**

Q15013

**Synonyms**

CMT2; p31comet

**Reactivity**

Human, Mouse, Rat

**Application**

WB, IHC-P, ICC/IF

**Recommended dilution**

WB: 1:1000-1:5000

IHC-P: 1:100-1:200

ICC/IF: 1:100-1:200

**Calculated MW**

31 kDa

**Observed MW**

35 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR36158

**Isotype**

IgG

<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Concentration</b>	1 mg/ml
<b>Formulation</b>	PBS Only
<b>Storage Stability</b>	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.