



Recombinant

DGRmAb<sup>®</sup>

## MGA (DGR14959) Rabbit mAb

db15186 Package : 10μL 20μL 50μL 100μL

Product Name: MGA (DGR14959) Rabbit mAb

Cat.No.: db15186

Synonyms: Mad5; C80739; AV312082; C130042M01Rik; D030062C11Rik

Application: WB
Reactivity: Mouse
Host species: Rabbit

**Background** Functions as a dual-specificity transcription factor, regulating the expression of both MAX-network

and T-box family target genes. Functions as a repressor or an activator. Binds to 5'-

AATTTCACACCTAGGTGTGAAATT-3' core sequence and seems to regulate MYC-MAX target

genes. Suppresses transcriptional activation by MYC and inhibits MYC-dependent cell

transformation. Function activated by heterodimerization with MAX. This heterodimerization serves the dual function of both generating an E-box-binding heterodimer and simultaneously blocking

interaction of a corepressor.

**Immunogen** A synthetic peptide of mouse MGA

**Gene ID** 29808

Swiss Prot A2AWL7

**Synonyms** Mad5; C80739; AV312082; C130042M01Rik; D030062C11Rik

Reactivity Mouse

Application WB

Recommended dilution WB: 1:1000

Calculated MW 329 kDa

**Observed MW** 400 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR14959

**Isotype** IgG

**Purity** Affinity Purification



## For Research Use Only **Product Datasheet**

**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.