



Recombinant

DGRmAb<sup>®</sup>

## Bcl2 L14 (DGR32685) Rabbit mAb

db12159 Package : 10μL 20μL 50μL 100μL

Product Name: Bcl2 L14 (DGR32685) Rabbit mAb

Cat.No.: db12159 Synonyms : BCLG

Application: WB, IHC-P, ICC/IF, FC, IP

Reactivity: Human, Mouse, Rat

Host species: Rabbit

**Background** The protein encoded by this gene belongs to the BCL2 protein family. BCL2 family members form

hetero- or homodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities. Overexpression of this gene has been shown to induce apoptosis in cells. Three alternatively spliced transcript variants encoding two distinct isoforms have been

reported for this gene. [provided by RefSeq, May 2009]

Immunogen Recombinant protein of human Bcl G/BCL2L14

**Gene ID** 79370

Swiss Prot Q9BZR8

Synonyms BCLG

Reactivity Human, Mouse, Rat

**Application** WB, IHC-P, ICC/IF, FC, IP

Recommended dilution WB: 1:1000

IHC-P: 1:100

ICC/IF: 1:100-1:200

FC: 1:100 IP: 1:20-1:50

Calculated MW 37 kDa

Observed MW 43 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR32685



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

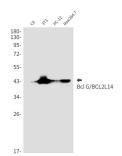
**Isotype** IgG

**Purity** Affinity Purification

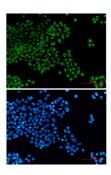
Conjugation Un-conjugated

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.



Western blot detection of Bcl G/BCL2L14 in Hela, A549, HL-60, U251, U87-MG cell lysates using Bcl G/BCL2L14 antibody (1:1000 diluted).



Immunofluorescent analysis of HeLa cells using db12159 antibody (green), and DAPI (blue).