



Recombinant

DGRmAb<sup>®</sup>

## Phospho-Bcl-2 (Ser70) (DGR20039) Rabbit mAb

db13900 Package : 10μL 20μL 50μL 100μL

Product Name: Phospho-Bcl-2 (Ser70) (DGR20039) Rabbit mAb

Cat.No.: db13900

**Synonyms**: Bcl-2; PPP1R50 **Application**: WB, ICC/IF, FC, IP

Reactivity : Human

Host species : Rabbit

**Background** This gene encodes an integral outer mitochondrial membrane protein that blocks the apoptotic

death of some cells such as lymphocytes. Constitutive expression of BCL2, such as in the case of translocation of BCL2 to lg heavy chain locus, is thought to be the cause of follicular lymphoma.

Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]

**Immunogen** A synthetic phosphopeptide corresponding to residues surrounding Ser70 of human Bcl-2

Gene ID 596

Swiss Prot P10415

Synonyms Bcl-2; PPP1R50

**Reactivity** Human

**Application** WB, ICC/IF, FC, IP

Recommended dilution WB: 1:1000

ICC/IF: 1:500-1:1000

FC: 1:200-1:500 IP: 1:20-1:50

Calculated MW 26 kDa

Observed MW 26 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR20039

**Isotype** IgG

**Purity** Affinity Purification



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

Conjugation

Un-conjugated

**Storage Stability** 

Store at -20 °C. Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40 % Glycerol, 0.01 % sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.

Mouse brain

kDa

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150 -150 -

70 -

50 -

40 -35 -

25 - ←

20 -

15 -

Western blot analysis of extracts from Mouse brain tissue using db13900 at 1:1000.