

Recombinant

DGRmAb®

## 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 Ig 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

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.

Mouse brain

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

