Recombinant DGRmAb®

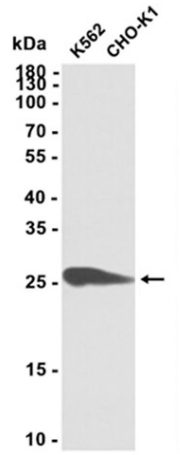
Bcl-2 (DGR13485) Rabbit mAb

db11929 **Package : 10μL 20μL 50μL 100μL**

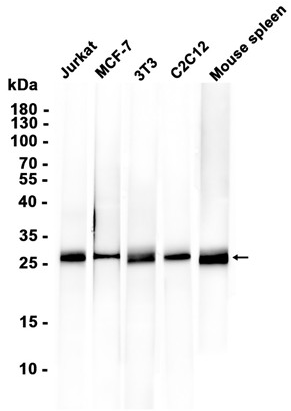
Product Name : Bcl-2 (DGR13485) Rabbit mAb
Cat.No.: db11929
Synonyms : Bcl-2; PPP1R50
Application : WB, IHC-P, FC
Reactivity : Human,Mouse,Rat
Host species : Rabbit

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	Recombinant protein of human Bcl-2
Gene ID	596
Swiss Prot	P10415
Synonyms	Bcl-2; PPP1R50
Reactivity	Human,Mouse,Rat
Application	WB, IHC-P, FC
Recommended dilution	WB: 1:1000 IHC-P: 1:200-1:500 FC: 1:100-1:200
Calculated MW	26 kDa
Observed MW	26 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR13485
Isotype	IgG
Purity	Affinity Purification

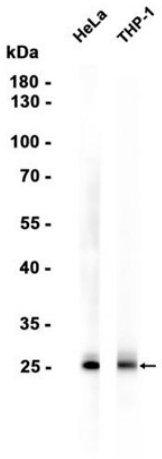
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



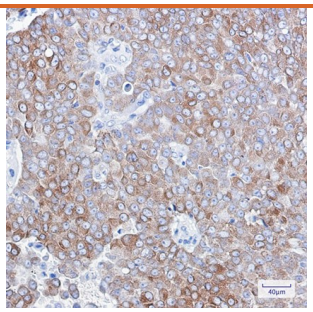
Western blot analysis of extracts from K562, CHO-K1 cells using db11929 at 1:1000.



Western blot analysis of extracts from Jurkat, MCF-7, 3T3, C2C12 cells and Mouse spleen tissue using db11929 at 1:1000.



Western blot analysis of extracts from HeLa, THP-1 cells using db11929 at 1:1000.



Immunohistochemical analysis of paraffin-embedded human breast cancer using db11929 antibody.