Recombinant DGRmAb®

Bcl-2 (DGR11287) Rabbit mAb (PBS Only)

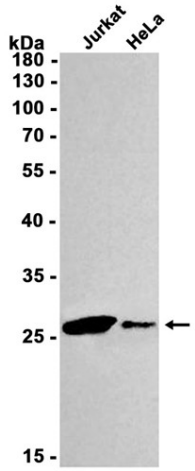
db12049-PBS **Package : 10μg 100μg**

Product Name : Bcl-2 (DGR11287) Rabbit mAb (PBS Only)
Cat.No.: db12049-PBS
Synonyms : Bcl-2; PPP1R50
Application : WB, IHC-P, IP
Reactivity : Human
Host species : Rabbit

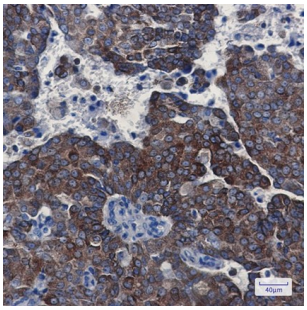
Background	This gene encodes an integral outer mitochondrial membrane protein that blocks the apoptotic death of some cells such as lymphocytes. Constitutive expression of BCL2, such as in the case of translocation of BCL2 to Ig heavy chain locus, is thought to be the cause of follicular lymphoma. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]
Immunogen	A synthetic peptide of human Bcl-2
Gene ID	596
Swiss Prot	P10415
Synonyms	Bcl-2; PPP1R50
Reactivity	Human
Application	WB, IHC-P, IP
Calculated MW	26 kDa
Observed MW	26 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR11287
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only

Storage Stability

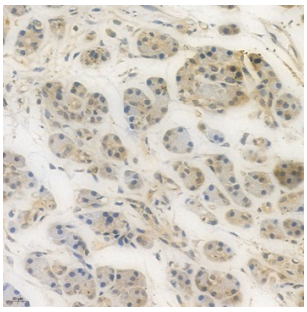
Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



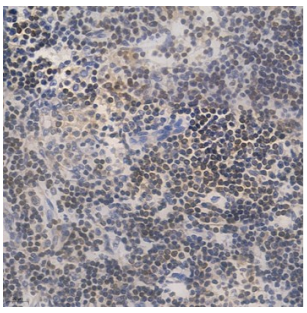
Western blot analysis of extracts from Jurkat and HeLa cells using db12049 at 1:1000.



Immunohistochemical analysis of paraffin-embedded human breast cancer using db12049 antibody.



Immunohistochemical analysis of paraffin-embedded human pancreatic tissue labeling Bcl-2 with db12049. Counter stained with Hematoxylin.



Immunohistochemical analysis of paraffin-embedded human lymph node carcinoma tissue labeling Bcl-2 with db12049. Counter stained with Hematoxylin.