

Product Datasheet

Bcl-2 Antibody (BCL/10C4) NB100-78543

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NB100-78543

Bcl-2 Antibody (BCL/10C4)

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	BCL/10C4
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)
Target Molecular Weight	26 kDa

Product Description	
Host	Mouse
Gene ID	596
Gene Symbol	BCL2
Species	Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Immunogen	N-terminal, Amino acid residues 61-76 of mouse Bcl-2

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-4 ug/ml, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin
Application Notes	Immunoprecipitation and Immunofluorescence use reported in literature. Use in Immunohistochemistry-paraffin reported in scientific literature (PMID: 30268882).

Publications

Gul HF, Ilhan N, Ilhan N et al. The Combined Effect of Pomegranate Extract and Tangeretin on the DMBA-induced Breast Cancer Model The Journal of nutritional biochemistry 2020-12-13 [PMID: 33326843] (WB, Rat)

Qu Y, Liang X, Liu D et al. MSX2 and BCL2 expressions in the development of anorectal malformations in ethylenethiourea-induced rat embryos. Exp. Mol. Pathol. 2018-09-27 [PMID: 30268882] (IHC-P, Rat)

Zuber J, Rappaport AR, Luo W et al. An integrated approach to dissecting oncogene addiction implicates a Myb-coordinated self-renewal program as essential for leukemia maintenance. Genes Dev. 2011-08-01 [PMID: 21828272]

Hsu YT, Youle RJ. Nonionic detergents induce dimerization among members of the Bcl-2 family. J Biol Chem. 1997-05-01 [PMID: 9153240]





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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