Product Datasheet

Bcl-2 Antibody NB100-56102

Unit Size: 0.05 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.



Publications: 1

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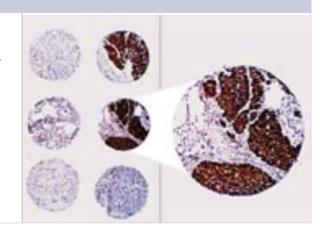
NB100-56102

Bcl-2 Antibody

Product Information	
0.05 ml	
This product is unpurified. The exact concentration of antibody is not quantifiable.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.05% Sodium Azide	
IgG	
Unpurified	
Whole antisera	
Product Description	
Rabbit	
596	
BCL2	
Human	
A synthetic peptide corresponding to amino acids 61-76 (ASRDPVARTSPLQTPAC) of human Bcl-2 was used as immunogen; GenBank no NP_000648.2. This sequence is 100% conserved in human Bcl-2 alpha (239 amino acids) and beta (205 amino acids) isoforms. The literature indicates that the immunogen sequence is not conserved between human Bcl-2 and other species. Therefore this antibody may be particularly useful for detecting human Bcl-2 in transgenic studies.	
Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation	
Western Blot 1:1000-1:2000, Immunohistochemistry, Immunoprecipitation 1:50- 1:200, Immunohistochemistry-Paraffin 1:1000-1:5000, Immunohistochemistry- Frozen	
Immunoprecipitation, Western Blot, Immunohistochemistry-Paraffin IHC (frozen): Users should optimize according to model and immunodetection system used (secondary reagents)	

Images

Immunohistochemistry-Paraffin: Bcl-2 Antibody [NB100-56102] -Formalin-fixed paraffin-embedded section of a human prostate cancer tissue array stained for Bcl-2 expression using this antibody at 1:2000. Hematoxylin-eosin counterstain.



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Publications

Kumar A, Kant S, Singh SM. Targeting monocarboxylate transporter by alpha-cyano-4-hydroxycinnamate modulates apoptosis and cisplatin resistance of Colo205 cells: implication of altered cell survival regulation. Apoptosis 2013-12-01 [PMID: 23955790] (WB, Human)

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Products Related to NB100-56102

NBP2-34889-100ug	Recombinant Human Bcl-2 Protein
NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]

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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