# **Product Datasheet**

# bcl-x Antibody (SPM519) [PE] NBP3-08595PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP3-08595PE

bcl-x Antibody (SPM519) [PE]

bcl-x Antibody (SPM519) [PE]			
Product Information			
Unit Size	0.1 ml		
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C in the dark.		
Clonality	Monoclonal		
Clone	SPM519		
Preservative	0.05% Sodium Azide		
Isotype	IgG		
Conjugate	PE		
Purity	Protein A or G purified		
Buffer	PBS		
Product Description			
Host	Mouse		
Gene ID	598		
Gene Symbol	BCL2L1		
Species	Human		
Marker	Apoptosis Marker		
Specificity/Sensitivity	Recognizes a protein of 27kDa, identified as the Bcl-X protein. This monoclonal antibody shows no cross-reaction with Bcl-2 or Bax protein. Bcl-X has two isoforms, Bcl-XL (long), a 241 amino acid protein which suppresses cell death. And Bcl-XS (short), a 178 amino acid protein lacking a 63 amino acid domain which functions as a dominant inhibitor of Bcl-2.		
Immunogen	Recombinant human bcl-x protein fragment (around aa 1-135) (exact sequence is proprietary) (Uniprot: Q07817)		
Product Application Details			
Applications	Immunohistochemistry-Paraffin		
Recommended Dilutions	Immunohistochemistry-Paraffin		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		



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## **Products Related to NBP3-08595PE**

210-TA-005 TNF-alpha [Unconjugated]

NBP2-69949 Human bcl-x ELISA Kit (Chemiluminescence)
AF835 Caspase-3 Antibody [Unconjugated] - Active

NB100-56116 Caspase-8 Antibody

#### 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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