## Product Datasheet bcl-x Antibody (rBCL2L1/4508) [DyLight 550]

Unit Size: 0.1 ml

**NBP3-14164R** 

Store at 4C in the dark.

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#### NBP3-14164R

bcl-x Antibody (rBCL2L1/4508) [DyLight 550]

	)g
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	rBCL2L1/4508
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	DyLight 550
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	598
Gene Symbol	BCL2L1
Species	Human
Reactivity Notes	0
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 fragment (around aa1-100) of human bcl-x protein (exact sequence is proprietary) (Uniprot: Q07817)
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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### Products Related to NBP3-14164R

AF835	Caspase-3 Antibody [Unconjugated] - Active
NBP2-69949	Human bcl-x ELISA Kit (Chemiluminescence)
210-TA-005	TNF-alpha [Unconjugated]
NBP1-96981R	Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 550]

#### 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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