

Datasheet for ABIN6940514
anti-BCL2L1 antibody (AA 1-135)



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1 Image

Overview

Quantity:	100 µg
Target:	BCL2L1
Binding Specificity:	AA 1-135
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BCL2L1 antibody is un-conjugated
Application:	ELISA, Coating (Coat)

Product Details

Immunogen:	Recombinant human BCL2L1 protein fragment (around aa 1-135) (exact sequence is proprietary)
Clone:	BCL2L1-1762
Isotype:	IgG2b kappa
Specificity:	Recognizes a protein of 27 kDa, identified as the Bcl-X protein. This MAb 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.
Purification:	Purified by Protein A/G

Target Details

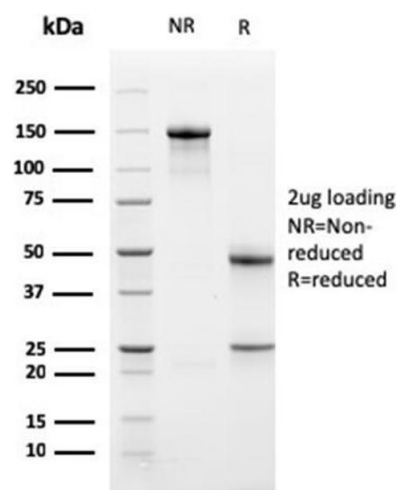
Target:	BCL2L1
Alternative Name:	BCL2L1 (BCL2L1 Products)
Molecular Weight:	27kDa
Gene ID:	598
UniProt:	Q07817
Pathways:	Apoptosis , Negative Regulation of intrinsic apoptotic Signaling

Application Details

Application Notes:	Positive Control: Jurkat, K562, HL-60 or HeLa cells. Reed-Sternberg cells in Hodgkin's lymphoma. Known Application: ELISA (For coating use Ab at 1-5 µg/mL, order Ab without BSA) Optimal dilution for a specific application should be determined.
Restrictions:	For Research Use only

Handling

Concentration:	200 µg/mL
Buffer:	10 mM PBS with 0.05 % BSA & 0.05 % azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.
Expiry Date:	24 months



SDS-PAGE

Image 1. SDS-PAGE Analysis Purified Bcl-x Mouse Monoclonal Antibody (BCL2L1/1762). Confirmation of Purity and Integrity of Antibody.