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Datasheet for ABIN7392017  
**Bcl-2 Protein (AA 2-211) (His tag)**

### Overview

Quantity:	100 µg
Target:	Bcl-2 (BCL2)
Protein Characteristics:	AA 2-211
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Bcl-2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Ala2-Asp211
Characteristics:	Recombinant B-Cell Leukemia/Lymphoma 2 (Bcl2), Prokaryotic expression, Ala2-Asp211, N-terminal His Tag
Purity:	> 97 %

### Target Details

Target:	Bcl-2 (BCL2)
Alternative Name:	B-Cell Leukemia/Lymphoma 2 ( <a href="#">BCL2 Products</a> )
Background:	B-Cell CLL/Lymphoma 2
Molecular Weight:	26kDa

## Target Details

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UniProt:	<a href="#">P10415</a>
Pathways:	<a href="#">MAPK Signaling</a> , <a href="#">PI3K-Akt Signaling</a> , <a href="#">Apoptosis</a> , <a href="#">Caspase Cascade in Apoptosis</a> , <a href="#">Regulation of Muscle Cell Differentiation</a> , <a href="#">Cell-Cell Junction Organization</a> , <a href="#">Skeletal Muscle Fiber Development</a> , <a href="#">Autophagy</a> , <a href="#">Smooth Muscle Cell Migration</a> , <a href="#">Negative Regulation of intrinsic apoptotic Signaling</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.7
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months