Datasheet

Version: 2.0.0 Revision date: 06 Sep 2025



Rat Apoptosis Regulator Bcl-2 (BCL2) Protein

Catalogue No.:abx652130

B-Cell Leukemia/Lymphoma 2 (Bcl2) Protein is a Recombinant protein from Rat.

Target: Apoptosis Regulator Bcl-2 (BCL2)

Origin: Rat

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 97%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should

be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: P49950 (UniProt, ExPASy)

Gene Symbol: BCL2

GeneID: 24224

KEGG: rno:24224

String: 10116.ENSRNOP0000003768

Molecular Weight: Calculated MW: 27.4 kDa

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Sequence Fragment: Ala2-Asp208

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

