



[Go to Product page](#)

Datasheet for ABIN7405418
BAX Protein (AA 1-192) (His tag)

Overview

Quantity:	100 µg
Target:	BAX
Protein Characteristics:	AA 1-192
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This BAX protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Gly192
Characteristics:	Recombinant Bcl2 Associated X Protein (Bax), Prokaryotic expression, Met1-Gly192, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	BAX
Alternative Name:	Bcl2 Associated X Protein (BAX Products)
Background:	BCL2L4, Bax Zeta, Apoptosis regulator BAX, Bcl-2-like protein 4
Molecular Weight:	25kDa

Target Details

UniProt: [Q07813](#)

Pathways: [p53 Signaling](#), [PI3K-Akt Signaling](#), [Apoptosis](#), [Caspase Cascade in Apoptosis](#), [Positive Regulation of Endopeptidase Activity](#), [Unfolded Protein Response](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.5

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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