



[Go to Product page](#)

Datasheet for ABIN7121982

## BAX Protein (AA 1-110) (His-IF2DI Tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	BAX
Protein Characteristics:	AA 1-110
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This BAX protein is labelled with His-IF2DI Tag.
Application:	Western Blotting (WB), ELISA

#### Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

#### Target Details

Target:	BAX
Alternative Name:	BAX ( <a href="#">BAX Products</a> )
Background:	Apoptosis regulator BAX, Bax, BCL2-associated X protein, Bcl2-L-4, BCL2L4bcl2-L-4, Bcl-2-like protein 4
Molecular Weight:	32.5 kDa
UniProt:	<a href="#">Q07812</a>

## Target Details

---

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.

Restrictions: For Research Use only

## Handling

---

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images

---



### Western Blotting

Image 1.