



[Go to Product page](#)

Datasheet for ABIN7404221

Caspase 9 Protein (AA 331-411) (His tag)

Overview

Quantity:	100 µg
Target:	Caspase 9 (CASP9)
Protein Characteristics:	AA 331-411
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Caspase 9 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala331-Leu411
Characteristics:	Recombinant Caspase 9 (CASP9), Prokaryotic expression, Ala331-Leu411, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	Caspase 9 (CASP9)
Alternative Name:	Caspase 9 (CASP9 Products)
Background:	APAF3, ICE-LAP6, MCH6, Apoptosis-Related Cysteine Peptidase, Cysteiny Aspartate Specific Proteinases 9, Apoptotic protease-activating factor 3, ICE-like apoptotic protease 6
Molecular Weight:	10kDa

Target Details

UniProt:	P55211
Pathways:	MAPK Signaling , RTK Signaling , Apoptosis , Caspase Cascade in Apoptosis , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Positive Regulation of Endopeptidase Activity

Application Details

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