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Datasheet for ABIN7410832

Caspase 7 Protein (AA 207-303) (His tag)

Overview

Quantity:	100 µg
Target:	Caspase 7 (CASP7)
Protein Characteristics:	AA 207-303
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Caspase 7 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala207-Arg303
Characteristics:	Recombinant Caspase 7 (CASP7), Prokaryotic expression, Ala207-Arg303, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	Caspase 7 (CASP7)
Alternative Name:	Caspase 7 (CASP7 Products)
Background:	CMH1, ICE-LAP3, MCH3, Caspase 7 Apoptosis-Related Cysteine Peptidase, Cysteine Aspartate Protease 7, CysteinyI Aspartate Specific Proteinases 7
Molecular Weight:	15kDa

Target Details

UniProt: [P06684](#)

Pathways: [Apoptosis, Caspase Cascade in Apoptosis, Positive Regulation of Endopeptidase Activity](#)

Application Details

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

Comment: Isoelectric Point:9

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