Datasheet for ABIN7405852

CHEK2 Protein (AA 300-540) (His tag)

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Overview

Quantity:	100 µg
Target:	CHEK2
Protein Characteristics:	AA 300-540
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CHEK2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Val300-Ala540
Characteristics:	Recombinant Checkpoint Kinase 2 (CHEK2), Prokaryotic expression, Val300-Ala540, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	CHEK2
Alternative Name:	Checkpoint Kinase 2 (CHEK2 Products)
Background:	RAD53, CDS1, CHK2, HuCds1, Serine/threonine-protein kinase Chk2
Molecular Weight:	33kDa

Target Details

UniProt:	O96017
Pathways:	p53 Signaling, Apoptosis, Cell Division Cycle

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.2
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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

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