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Datasheet for ABIN7405250  
**NEK2 Protein (AA 137-400) (His tag)**

### Overview

Quantity:	100 µg
Target:	NEK2
Protein Characteristics:	AA 137-400
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NEK2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Val137-Glu400 (Accession # Q91XQ1)
Characteristics:	Recombinant Never In Mitosis Gene A Related Kinase 2 (NEK2), Prokaryotic expression, Val137-Glu400 (Accession # Q91XQ1), N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	NEK2
Alternative Name:	Never In Mitosis Gene A Related Kinase 2 ( <a href="#">NEK2 Products</a> )
Background:	HsPK 21, HsPK21, NEK2A, NLK1, NimA-like protein kinase 1, Serine/threonine-protein kinase Nek2

## Target Details

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UniProt: [Q91XQ1](#)

Pathways: [M Phase](#)

## Application Details

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

## Handling

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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