

Datasheet for ABIN7578424
NEK2 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	NEK2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NEK2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human NEK2, N-His
Sequence:	Lys125-Leu212

Target Details

Target:	NEK2
Alternative Name:	NEK2 (NEK2 Products)
Background:	NLK1, NEK2, NimA-like protein kinase 1, HSPK 21, NEK2A, Serine/threonine-protein kinase Nek2, NimA-related protein kinase 2, Never in mitosis A-related kinase 2
Molecular Weight:	12.36 kDa
UniProt:	P51955
Pathways:	M Phase

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.