

Datasheet for ABIN7578423
NEK1 Protein (GST tag,His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	NEK1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NEK1 protein is labelled with GST tag,His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human NEK1 Protein, N-GST & C-His
Sequence:	Cys1177-Glu1258

Target Details

Target:	NEK1
Alternative Name:	NEK1 (NEK1 Products)
Background:	NEK1, Serine/threonine-protein kinase Nek1, Renal carcinoma antigen NY-REN-55, KIAA1901, Never in mitosis A-related kinase 1, NimA-related protein kinase 1
Molecular Weight:	37.90 kDa
UniProt:	Q96PY6

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
----------	-------------

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 °C for twelve months from the date of receipt.
------------------	---
