

Datasheet for ABIN1451604
anti-NEK5 antibody (AA 160-209)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	NEK5
Binding Specificity:	AA 160-209
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEK5 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human NEK5.
Isotype:	IgG
Specificity:	NEK5 Antibody detects endogenous levels of NEK5.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	NEK5
Alternative Name:	NEK5 (NEK5 Products)
Background:	Synonyms: Serine/threonine-protein kinase Nek5, Never in mitosis A-related kinase 5, NimA-related protein kinase 5, NEK5

Target Details

	NCBI Gene Symbol: NEK5
Molecular Weight:	81 kDa
Gene ID:	341676
UniProt:	Q6P3R8
Pathways:	Regulation of Actin Filament Polymerization

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.