

Datasheet for ABIN531045
anti-NEK10 antibody (AA 1-474)



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2 Images

Overview

Quantity:	100 µg
Target:	NEK10
Binding Specificity:	AA 1-474
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEK10 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human NEK10 protein.
Immunogen:	NEK10 (NP_001026911.1, 1 a.a. ~ 474 a.a) full-length human protein.
Sequence:	MVPVQPAEPP EVLKSEPYGE KADVWAVGCI LYQMATLSPP FYSTNMLSLA TKIVEAVYEP VPEGIYSEKV TDTISRCLTP DAEARPDIVE VSSMISDMMM KYLDNLSTSQ LSLEKKLERE RRRTQRYFME ANRNTVTCHH ELAVLSHETF EKASLSSSSS GAASLKSELS ESADLPPEGF QASYGKDEDR ACDEILSDDN FNLENAEKDT YSEVDDELDI SDNSSSSSSS PLKESTFNIL KRSFSASGGE RQSQTRDFTG GTGSRPRPAL LPLDLLLKVP PHMLRAHIKE IEAELVTGWQ SHSLPAVILR NLKDHASAGI AVSQRKVRQI SDPIQILIQ LHKIYITQL PPAHHNLKR RVIERFKKSL FSQSNPCNL KSEIKLSQG SPEPIEPNFF TADYHLLHRS SGGNSLSPND PTGLPTSIEL EEGITYEQMQ TVIEEVLEES GYYNFTSNRY HSYPWGTKNH PTKR
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: NEK10

Alternative Name: NEK10 ([NEK10 Products](#))

Background: Full Gene Name: NIMA (never in mitosis gene a)- related kinase 10
Synonyms: FLJ32685

Gene ID: 152110

NCBI Accession: [NM_001031741](#)

Application Details

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

Restrictions: For Research Use only

Handling

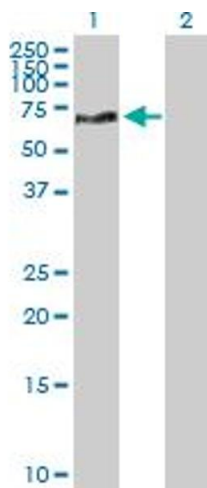
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of NEK10 expression in transfected 293T cell line by NEK10 MaxPab polyclonal antibody.

Lane 1: NEK10 transfected lysate(53.10 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. NEK10 MaxPab rabbit polyclonal antibody.
Western Blot analysis of NEK10 expression in A-431.