

# Nek7 Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP05886

Host Rabbit

Isotype IgG

**Size** 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human NEK7. AA range:101-150

Mol wt 34551

Species reactivity Human, Mouse

**Clonality** Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name Nek7 Antibody

Synonyms NEK7; Serine/threonine-protein kinase Nek7; Never in mitosis A-related kinase 7; NimA-related protein

kinase 7

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

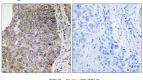
NIMA-related kinases share high amino acid sequence identity with the gene product of the Aspergillus nidulans 'never in mitosis A' gene, which controls initiation of mitosis.

#### Recommended Dilution

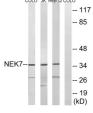
WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 40000

Not yet tested in other applications.

## Images



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using NEK7 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HepG2, Jurkat, and COLO cells, using NEK7 Antibody. The lane on the right is blocked with the synthesized peptide.

# Storage

-20°C for one year