

## NEK9 (Phospho-T210) polyclonal antibody

Catalog: AP0348

Host: Rabbit

Reactivity: Human, Mouse

### BackGround:

This gene encodes a member of the NimA (never in mitosis A) family of serine/threonine protein kinases. The encoded protein is activated in mitosis and, in turn, activates other family members during mitosis. This protein also mediates cellular processes that are essential for interphase progression. [provided by RefSeq, Jul 2016]

### Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

### Molecular Weight:

~ 120 kDa

### Swiss-Prot:

Q8TD19

### Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB, 1:500 - 1:1000 | IHC, 1:100 - 1:200 | IF/ICC, 1:100 - 1:500

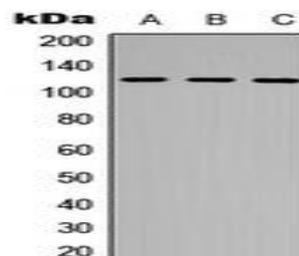
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

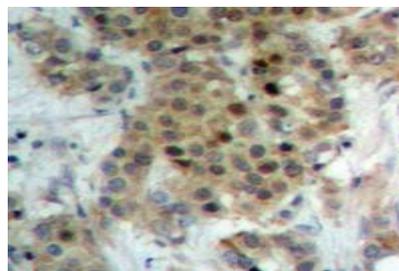
### Specificity:

NEK9 (Phospho-T210) polyclonal antibody detects endogenous levels of NEK9 protein only when phosphorylated at Thr210.

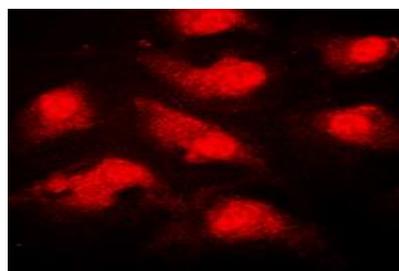
### DATA:



Western blot analysis of NEK9 (Phospho-T210) expression in THP1 (A), HepG2 (B), HeLa (C) whole cell lysates.



Immunohistochemical analysis of NEK9 (Phospho-T210) staining in human breast cancer formalin fixed paraffin embedded tissue section.



Immunofluorescent analysis of NEK9 (Phospho-T210) staining in THP1 cells.

### Note:

For research use only, not for use in diagnostic procedure.

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