

anti- NEK2 antibody

Product Information

Catalog No.: FNab05651

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

This gene encodes a serine/threonine-protein kinase that is involved in mitotic regulation. This protein is localized to the centrosome, and undetectable during G1 phase, but accumulates progressively throughout the S phase, reaching maximal levels in late G2 phase. Alternatively spliced transcript variants encoding different isoforms with distinct C-termini have been noted for this gene.

Immunogen information

Immunogen: NIMA (never in mitosis gene a)-related kinase 2

Synonyms: NEK2A, NLK1

Observed MW: 52 kDa
Uniprot ID: P51955

Application

Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC, IF

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:200

Wuhan Fine Biotech Co., Ltd.

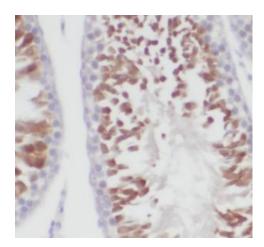
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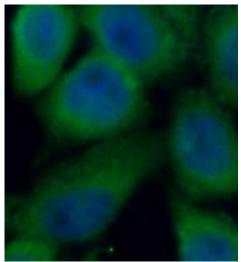
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Image:

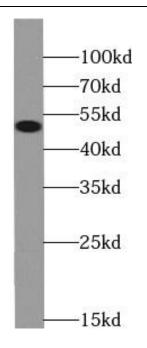


Immunohistochemistry of paraffin-embedded human esophagus using FNab05651(NEK2 Antibody) at dilution of 1:100



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using FNab05651 (NEK2 antibody) at dilution of 1:50 and Alexa Fluor 488-congugated Goat Anti-Rabbit IgG(H+L)





K-562 cells were subjected to SDS PAGE followed by western blot with FNab05651(NEK2 antibody) at dilution of 1:1000

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