

NUAK2 Rabbit pAb

Catalog No.: A24853 **2 Publications**

Basic Information

Observed MW

Refer to figures

Calculated MW

69kDa

Category

Primary antibody

Applications

IF/ICC

Cross-Reactivity

Human

Background

Enables ATP binding activity; magnesium ion binding activity; and protein serine/threonine kinase activity. Involved in several processes, including cellular response to glucose starvation; negative regulation of apoptotic process; and protein phosphorylation. Predicted to be active in cytoplasm. Implicated in anencephaly.

Recommended Dilutions

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

81788

Swiss Prot

Q9H093

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

NUAK2; SNARK; NUAK family kinase 2

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

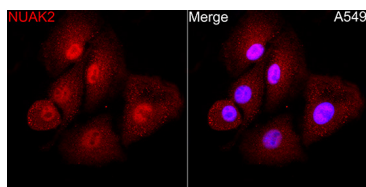
Affinity purification

Storage

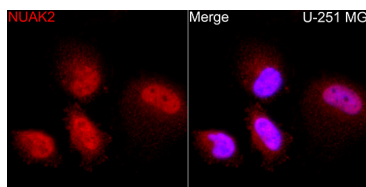
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.

Validation Data



Immunofluorescence analysis of A-549 cells using NUAK2 Rabbit pAb (A24853) at dilution of 1:200 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-251MG cells using NUAK2 Rabbit pAb (A24853) at dilution of 1:200 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.