

# NUAK2 Rabbit pAb

Catalog No.: A24853 1 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

|  |  |
|--|--|
|  | 400-999-6126   |
|  | cn.market@abclonal.com.cn                                    |
|  | <a href="http://www.abclonal.com.cn">www.abclonal.com.cn</a> |

## Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

Affinity purification

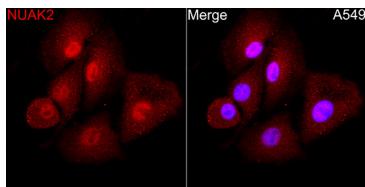
**Storage**

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

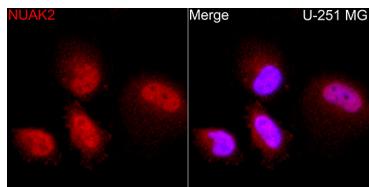
Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

## Validation Data

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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.