

NUDC(Phospho Ser326) Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP12072

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human NudC around the

phosphorylation site of Ser326. AA range:282-331

Mol wt 38243

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name Nuclear migration protein nudC

Synonyms Nuclear migration protein nudC; NUDC; Nuclear migration protein nudC; Nuclear distribution protein C

homolog

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

Background

This gene encodes a nuclear distribution protein that plays an essential role in mitosis and cytokinesis. The encoded protein is involved in spindle formation during mitosis and in microtubule organization during cytokinesis. Pseudogenes of this gene are found on chromosome 2.

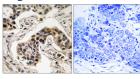
Recommended Dilution

WB: 1: 500 - 1: 2000 IHC-p: 1: 100 - 1: 300

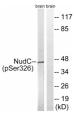
ELISA: 1: 5000

Not yet tested in other applications.

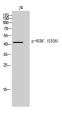
Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using NudC (Phospho-Ser326) Antibody. The picture on the right is blocked with the phospho peptide.



Western Blot analysis of JK cells using Phospho-NUDC (S326) Polyclonal Antibody



Western blot analysis of lysates from rat brain, using NudC (Phospho-Ser326) Antibody. The lane on the right is blocked with the phospho peptide.

Storage

-20°C for 1 year

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