

Rabbit NudC Polyclonal Antibody | anti-NudC antibody

NudC (Phospho-Ser326) Antibody

CATALOG # AAA316656	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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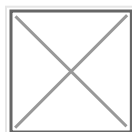
PRODUCT SYNONYMS

NudC; Polyclonal Antibody; NudC (Phospho-Ser326) Antibody; MNUDC protein; Nuclear distribution gene C (A.nidulans) homolog; SIG-92; anti-NudC antibody

PRODUCT SPECIFICATIONS

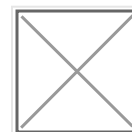
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	NudC (Phospho-Ser326) Antibody detects endogenous levels of NudC only when phosphorylated at Ser326.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	331
Applicable Applications for anti-NudC antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Phospho
Modification Sites	H:S326; M:S327; R:S327
Immunogen	The antiserum was produced against synthesized peptide derived from human NudC around the phosphorylation site of Ser326.
Immunogen Range	282-331
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

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



IHC (Immunohistochemistry)

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	5729953
NCBI GeneID	10726

NCBI Accession #	NP_006591.1
NCBI GenBank Nucleotide #	NM_006600.3
UniProt Accession #	Q9Y266 ; Q5QP31 ; Q5QP35 ; Q9H0N2 ; Q9Y2B6
Molecular Weight	38 kDa
NCBI Official Full Name	nuclear migration protein nudC
NCBI Official Synonym Full Names	nuclear distribution C, dynein complex regulator
NCBI Official Symbol	NUDC
NCBI Official Synonym Symbols	HNUDC; MNUDC; NPD011
NCBI Protein Information	nuclear migration protein nudC
UniProt Protein Name	Nuclear migration protein nudC
UniProt Gene Name	NUDC

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nudc-antibody-immunohistochemistry-western-blot-elisa/316656>