



NUDC rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A18644	Rabbit	1 mg/ml	38 kD

Applications	WB,IHC,ELISA
Reactivity	Human,Mouse,Rat
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Phospho-NUDC (S326) Polyclonal Antibody detects endogenous levels of NUDC protein only when phosphorylated at S326.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human NudC around the phosphorylation site of Ser326. AA range:282-331
Uniprot No	Q9Y266
Alternative names	NUDC; Nuclear migration protein nudC; Nuclear distribution protein C homolog
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	nuclear distribution C, dynein complex regulator(NUDC) Homo sapiens 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 mi
Other	Gene_name: NUDC ; Protein_name: Nuclear migration protein nudC; Expression: Epithelium, Eye, Heart, Kidney, Lung, Periodontal ligament, Pitui

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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