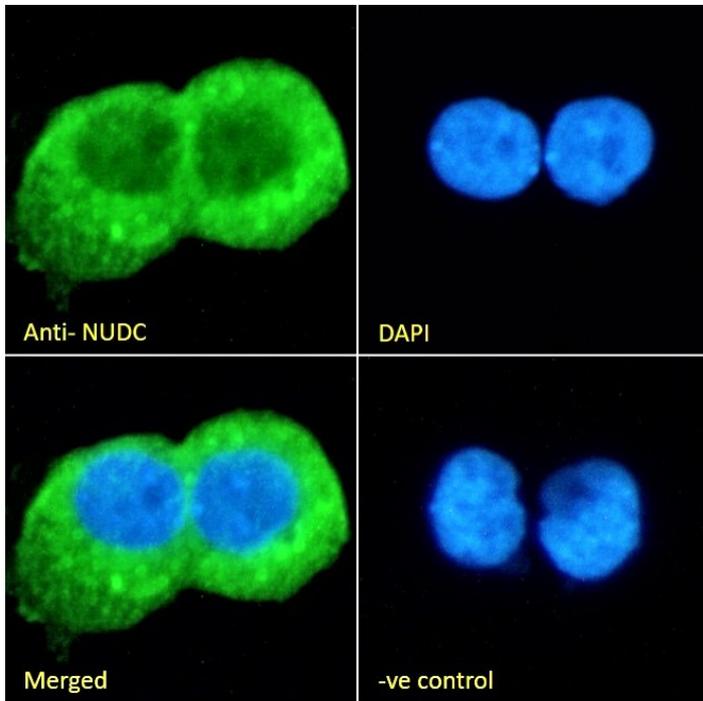




GOAT ANTI-NUDC ANTIBODY

SKU: EB09516



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias Names nuclear distribution gene C homolog[OTTHUMP0000004405|NPD011|MNUDC|HNUDC|nuclear distribution gene C homolog (A. nidulans)]NUDC

Usage **Immunofluorescence:** Strong expression of the protein seen in the cytoplasm of A431 cells.

Summary Recommended concentration: 10µg/ml.

Accession ID NP_006591.1

Blocking Peptide EBP09516

Immunogen Peptide with sequence C-PNLGNGADLPNYR, from the internal region of the protein sequence according to NP_006591.1.



Peptide Sequence	C-PNLGNGADLPNYR
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Cow
Reactive Species	Human, Rat
Human Gene ID	10726
Mouse Gene ID	18221
Rat Gene ID	29648
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 40kDa band observed in lysates of cell lines HeLa, HepG2 and K562, and approx. 38kDa in lysates of cell line KNRK (calculated MW of 38.2kDa according to Human NP_006591.1) and 38.4kDa according to Rat NP_058967.1). Recommended concentration: 0.3-1µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IF

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

