

## Anti-NUDC Antibody (2P839)

## Product Details

Ig Type:	Rabbit IgG
Reactivity:	Human, Mouse, Rat
Conjugation:	Unconjugated
Clone:	2P839
Purification:	Affinity-chromatography

## Applications

Verified Activity:	Western Blot -Positive WB detected in: Hela whole cell lysate, 293 whole cell lysate, K562 whole cell lysate, 293T whole cell lysate, A549 whole cell lysate, Rat Brain whole cell lysate, Mouse Brain whole cell lysate -All lanes: NUDC antibody at 1:1000 -Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution -Predicted band size: 39 kDa -Observed band size: 45 kDa
Application:	ELISA, WB
Recommended	WB: 1:500-1:5000.

## Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	A synthetic peptide: Human NUDC
Antigen Species:	Human
Gene ID:	10726
Uniprot ID:	Q9Y266
Synonyms:	nudC nuclear distribution protein; HNUDC; NPD011; MNUDC
Biology Area:	Neuroscience, Cell biology

## Research Background

Plays a role in neurogenesis and neuronal migration. Necessary for correct formation of mitotic spindles and chromosome separation during mitosis. Necessary for cytokinesis and cell proliferation.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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