

NUDC Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP06227
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human NudC. AA range:282-331
Mol wt	38243
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	NUDC Antibody
Synonyms	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

NUDC encodes nuclear distribution C, dynein complex regulator 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

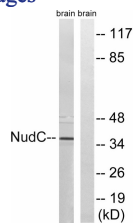
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

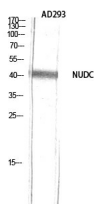
ELISA: 1: 10000

Not yet tested in other applications.

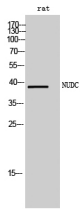
Images



Western blot analysis of lysates from rat brain cells, using NudC Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of AD293 using NUDC Polyclonal Antibody diluted at 1:2000



Western Blot analysis of rat cells using NUDC Polyclonal Antibody diluted at 1:2000

Storage

-20°C for one year

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