

# NOC2L Polyclonal Antibody

### Description

Product type Primary Antibody

Code BT-AP06087

**Host** Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human NOC2L. AA range:602-651

Mol wt 84905

Species reactivity Human, Mouse, Rat

**Clonality** Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name NOC2L Antibody

Synonyms NOC2L; NIR; Nucleolar complex protein 2 homolog; Protein NOC2 homolog; NOC2-like protein; Novel

INHAT repressor

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

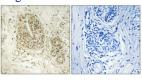
Histone modification by histone acetyltransferases (HAT) and histone deacetylases (HDAC) can control major aspects of transcriptional regulation. NOC2L represents a novel HDAC-independent inhibitor of histone acetyltransferase (INHAT) (Hublitz et al. 2005 [PubMed 16322561]).

### Recommended Dilution

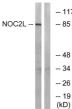
WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 40000

Not yet tested in other applications.

## Images



Immunohistochemical analysis of paraffin-embedded Human breast cancer. Antibody was diluted at  $1:100(4^{\circ} \text{ overnight})$ . High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.



Western blot analysis of lysates from MCF-7 cells, using NOC2L Antibody. The lane on the right is blocked with the synthesized peptide.

## Storage

-20°C for one year

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