



A Reliable Research Partner in Life Science and Medicine

# **NGDN Polyclonal Antibody**

catalog number: E-AB-90871

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Rat

Immunogen Recombinant fusion protein of human NGDN

Host Rabbit
Isotype IgG

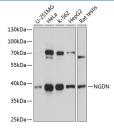
**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## **Applications** Recommended Dilution

**WB** 1:500-1:2000

#### Data



Western blot analysis of extracts of various cell lines using

NGDN Polyclonal Antibody at 1:3000 dilution.

# Observed-MV:Refer to Figures Calculated-MV:35 kDa

### Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### Background

Neuroguidin is an EIF4E (MIM 133440)-binding protein that interacts with CPEB (MIM 607342) and functions as a translational regulatory protein during development of the vertebrate nervous system (Jung et al., 2006 [PubMed 16705177]).

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