

# NGDN Polyclonal Antibody

### Description

Product type Primary Antibody

Code BT-AP13939

Host Rabbit

Isotype IgG

**Size** 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from human protein . at AA range: 240-320

Mol wt N/A

Species reactivity Human, Mouse

**Clonality** Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Neuroguidin

Synonyms Neuroguidin ;EIF4E-binding protein

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

### 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

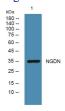
### **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

ELISA: 1: 10000

Not yet tested in other applications.

## Images



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4°C overnight

#### Storage

-20°C for 1 year