Leader in Biomolecular Solutions for Life Science

# NID1 Rabbit pAb

Catalog No.: A8349



# **Basic Information**

**Observed MW** 178kDa

Calculated MW 136kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human

# Background

This gene encodes a member of the nidogen family of basement membrane glycoproteins. The protein interacts with several other components of basement membranes, and may play a role in cell interactions with the extracellular matrix.

## **Recommended Dilutions**

1:500 - 1:2000

# Immunogen Information

WB

### **Gene ID** 4811

Swiss Prot P14543

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 110-400 of human NID1 (NP\_002499.2).

# Synonyms

NID; NID1

Contact

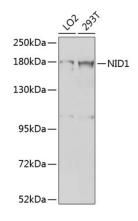
# 400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

# **Product Information**

**Source** Rabbit **Isotype** IgG **Purification** Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of extracts of various cell lines, using NID1 antibody (A8349) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 5s.