

# **NADL2 Polyclonal Antibody**

#### Description

Product type Primary Antibody

Code BT-AP11692

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human protein . at AA range: 190-270

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Inactive N-acetylated-alpha-linked acidic dipeptidase-like protein 2

Synonyms Inactive N-acetylated-alpha-linked acidic dipeptidase-like protein 2 ;NAALADase L2

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

#### Background

Although related to the peptidase M28 family, it is probably inactive as an hydrolase due to lack of the conserved zinc-binding and active sites.,May be catalytically inactive,miscellaneous:The gene maps to 3q26.31, a region associated with Cornelia de Lange syndrome. However, PubMed:15168106 failed to identify specific mutations in a panel of DNA samples from patients with Cornelia de Lange syndrome.,sequence Contaminating sequence at the C-terminus.,Belongs to the peptidase M28 family. M28B subfamily.,tissue specificity:Expressed at higher level in kidney and placenta. In embryo, it is mainly confined to duodenal and stomach endoderm, mesonephros, metanephros and pancreas.,

## Recommended Dilution

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

Not yet tested in other applications.

## **Images**

No images.

## Storage

-20°C for 1 year