

A11808

Leader in Biomolecular Solutions for Life Science



## NMT2 Rabbit pAb

Catalog No.: A11808

### Basic Information

**Observed MW**

57kDa

**Calculated MW**

57kDa

**Category**

Polyclonal Antibody

**Applications**

WB

**Cross-Reactivity**

Human

### Background

This gene encodes one of two N-myristoyltransferase proteins. N-terminal myristoylation is a lipid modification that is involved in regulating the function and localization of signaling proteins. The encoded protein catalyzes the addition of a myristoyl group to the N-terminal glycine residue of many signaling proteins, including the human immunodeficiency virus type 1 (HIV-1) proteins, Gag and Nef. Alternative splicing results in multiple transcript variants.

### Recommended Dilutions

WB 1:500 - 1:1000

### Immunogen Information

**Gene ID**

9397

**Swiss Prot**

O60551

**Immunogen**

Synthetic peptide. This information is considered to be commercially sensitive.

**Synonyms**

NMT2

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

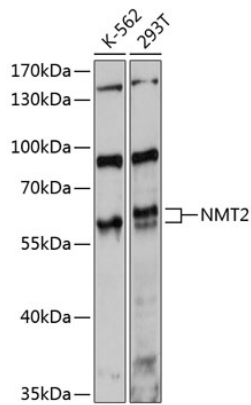
Affinity purification

**Storage**

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH7.3.

## Validation Data



Western blot analysis of various lysates using NMT2 Rabbit pAb (A11808) at 1:1000 dilution.  
Secondary antibody: HRP-conjugated 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: 90s.