# **NTM Rabbit pAb**

Catalog No.: A8994



## **Basic Information**

#### **Observed MW**

38kDa

### **Calculated MW**

38kDa

### Category

Primary antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

This gene encodes a member of the IgLON (LAMP, OBCAM, Ntm) family of immunoglobulin (lg) domain-containing glycosylphosphatidylinositol (GPI)-anchored cell adhesion molecules. The encoded protein may promote neurite outgrowth and adhesion via a homophilic mechanism. This gene is closely linked to a related family member, opioid binding protein/cell adhesion molecule-like (OPCML), on chromosome 11. Multiple transcript variants encoding different isoforms have been found for this gene.

## **Recommended Dilutions**

**WB** 

1:200 - 1:2000

## **Immunogen Information**

**Gene ID** 50863

Swiss Prot

Q9P121

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 30-316 of human NTM (NP\_001137531.1).

### **Synonyms**

HNT; NTRI; CEPU-1; IGLON2; NTM

## **Contact**

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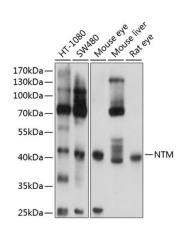
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity 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 NTM antibody (A8994) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit  $\lg G$  (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.