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# NTM Rabbit pAb

货号: **AYP15859**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:200 - 1:2000
理论分子量	34kDa/37kDa/39kDa
实测分子量	38kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HT-1080,SW480,Mouse eye,Mouse liver,Rat eye
细胞定位	Cell membrane,GPI-anchor,Lipid-anchor
纯化	Affinity purification

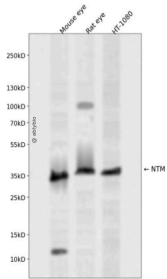
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 30-316 of human NTM (NP_001137531.1).
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## 靶点信息

研究背景	This gene encodes a member of the IgLON (LAMP, OBCAM, Ntm) family of immunoglobulin (Ig) 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.
基因ID	50863
基因名	NTM
Swiss	Q9P121 ( <a href="https://www.uniprot.org/uniprotkb/Q9P121/entry">https://www.uniprot.org/uniprotkb/Q9P121/entry</a> )
别名	NTM,HNT,IgLON2,NTRI,NTM Rabbit pAb,IgLON family member 2,NT

## 产品验证



Western blot analysis of NTM expressed in Mouse eye,Rat eye,HT-1080 using NTM Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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