

# TMOD2 Rabbit mAb

货号: **AYM31403**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:20 - 1:50
理论分子量	35kDa/39kDa
实测分子量	40kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Mouse testis,Rat brain,Rat testis
细胞定位	Cytoplasm,cytoskeleton
纯化	Affinity purification

## 抗原信息

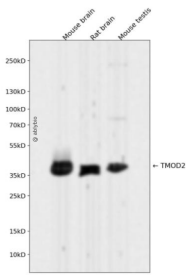
抗原信息	Recombinant fusion protein corresponding to Human TMOD2.
序列	EEALASASDTELYDLAAVLGVHNLNPNPKFDEETANNKGGKGPVRNVVKGEKVKPVFEPPNPTNVEISLQQMKANPSLQ

## 靶点信息

研究背景	This gene encodes a neuronal-specific member of the tropomodulin family of actin-regulatory proteins. The encoded protein caps the pointed end of actin filaments preventing both elongation and depolymerization. The capping activity of this protein is dependent on its association with tropomyosin. Alternatively spliced transcript variants encoding different isoforms have been described.
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基因ID	29767
基因名	TMOD2
Swiss	Q9NZR1
别名	TMOD2;N-TMOD;NTMOD

## 产品验证



Western blot analysis of TMOD2 expressed in Mouse brain,Rat brain,Mouse testis using TMOD2 Rabbit mAb 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: 12 0s.

## 实验步骤

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