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TNMD Rabbit pAb

货号: **AYP21065**

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	WB: 1:500 - 1:2000
理论分子量	
实测分子量	37kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	PC-3,MCF7,A-549,Mouse lung,Rat lung
细胞定位	cytoplasm,nuclear envelope
纯化	Affinity purification

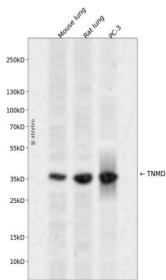
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 92-187 of human TNMD (NP_071427.2).
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靶点信息

研究背景	This gene encodes a protein that is related to chondromodulin-I, which is a cartilage-specific glycoprotein that functions to stimulate chondrocyte growth and to inhibit tube formation of endothelial cells. This protein is also an angiogenesis inhibitor. Genetic variation in this gene is associated with a risk for type 2 diabetes, central obesity and serum levels of systemic immune mediators in a body size-dependent manner. This gene is also a candidate gene for age-related macular degeneration, though a direct link has yet to be demonstrated. [provided by RefSeq, Sep 2009]
基因ID	64102
基因名	TNMD
Swiss	Q9H2S6 (https://www.uniprot.org/uniprotkb/Q9H2S6/entry)
别名	BRICD4,CHM1L,TEM,TNMD,TNMD Rabbit pAb,Chondromodulin-1-like protein,Chondromodulin-I-like protein,Myodulin,Tendin

产品验证



Western blot analysis of TNMD expressed in Mouse lung,Rat lung,PC-3 using TNMD 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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