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# TRAF4 Rabbit mAb

货号: **AYM29030**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>ICC:</b> 1:50 - 1:200 <b>FC:</b> 1:20 - 1:50
理论分子量	22kDa/53kDa
实测分子量	54kDa
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	MCF7,Mouse liver
细胞定位	Cell junction,Cell membrane,Cytoplasm,Cytoplasmic side,Nucleus,Peripheral membrane protein,cytoskeleton,perinuclear region,tight junction
纯化	Affinity purification

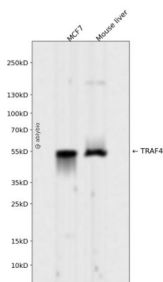
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human TRAF4 .
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## 靶点信息

研究背景	This gene encodes a member of the TNF receptor associated factor (TRAF) family. TRAF proteins are associated with, and mediate signal transduction from members of the TNF receptor superfamily. The encoded protein has been shown to interact with neurotrophin receptor, p75 (NTR/NTSR1), and negatively regulate NTR induced cell death and NF-kappa B activation. This protein has been found to bind to p47phox, a cytosolic regulatory factor included in a multi-protein complex known as NAD(P)H oxidase. This protein thus, is thought to be involved in the oxidative activation of MAPK8/JNK. Alternatively spliced transcript variants have been observed but the full-length nature of only one has been determined.
基因ID	9618
基因名	TRAF4
Swiss	Q9BUZ4 ( <a href="https://www.uniprot.org/uniprotkb/Q9BUZ4/entry">https://www.uniprot.org/uniprotkb/Q9BUZ4/entry</a> )
别名	TRAF4,TRAF4 Rabbit mAb,Cysteine-rich domain associated with RING and Traf domains protein 1,Metastatic lymph node gene 62 protein,RING finger protein 83,CART1,MLN62,RNF83

## 产品验证



Western blot analysis of TRAF4 expressed in MCF7, Mouse liver using TRAF4 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: 120s.

## 实验步骤

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