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# TAB3 Rabbit mAb

货号: **AYM29027**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	
实测分子量	90kDa
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	HepG2,Mouse spleen,Mouse heart,Rat testis
细胞定位	cytosol,extracellular exosome,plasma membrane
纯化	Affinity purification

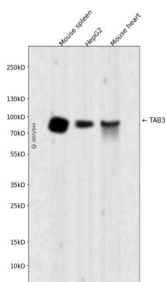
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human TAB3.
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## 靶点信息

研究背景	The product of this gene functions in the NF-kappaB signal transduction pathway. The encoded protein, and the similar and functionally redundant protein MAP3K7IP2/TAB2, forms a ternary complex with the protein kinase MAP3K7/TAK1 and either TRAF2 or TRAF6 in response to stimulation with the pro-inflammatory cytokines TNF or IL-1. Subsequent MAP3K7/TAK1 kinase activity triggers a signaling cascade leading to activation of the NF-kappaB transcription factor. The human genome contains a related pseudogene. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. [provided by RefSeq, Jul 2008]
基因ID	257397
基因名	TAB3
Swiss	Q8N5C8 ( <a href="https://www.uniprot.org/uniprotkb/Q8N5C8/entry">https://www.uniprot.org/uniprotkb/Q8N5C8/entry</a> )
别名	TAB3,TAB3 Rabbit mAb,Mitogen-activated protein kinase kinase kinase 7-interacting protein 3,NF-kappa-B-activating protein 1,TAK1-binding protein 3,TGF-beta-activated kinase 1-binding protein 3,MAP3K7IP3

## 产品验证



Western blot analysis of TAB3 expressed in Mouse spleen, HepG2, Mouse heart using TAB3 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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