

— ABLYBIO, Help Your Research



TAB3 Rabbit pAb

货号: **AYP22196**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	
实测分子量	100kDa
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	HepG2,Mouse spleen,Mouse heart,Rat testis
细胞定位	cytosol,extracellular exosome,plasma membrane
纯化	Affinity purification

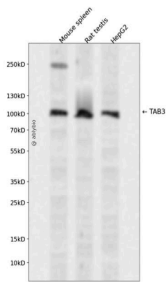
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 390-480 of human TAB3 (NP_690000.3).
------	--

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 (https://www.uniprot.org/uniprotkb/Q8N5C8/entry)
别名	MAP3K7IP3,NAP1,TAB3 Rabbit pAb,TAB3,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

产品验证



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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)