

TRAF4 Rabbit pAb

货号: B16496

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
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 0.02% sodium azide,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,cytoskele ton,perinuclear region,tight junction
纯化	Affinity purification

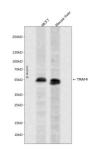
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 251-470 of human TRAF 4 (NP_004286.2).
序列	PFKDSGCKHRCPKLAMARHVEESVKPHLAMMCALVSRQRQELQELRRELEELSVGSDGVLIWKIGSYGRRLQEAKAKPNL ECFSPAFYTHKYGYKLQVSAFLNGNGSGEGTHLSLYIRVLPGAFDNLLEWPFARRVTFSLLDQSDPGLAKPQHVTETFHPD PNWKNFQKPGTWRGSLDESSLGFGYPKFISHQDIRKRNYVRDDAVFIRAAVELPRKILS

靶点信息

研究背景	This gene encodes a member of the TNF receptor associated factor (TRAF) family. TRAF proteins are asso ciated with, and mediate signal transduction from members of the TNF receptor superfamily. The encode d protein has been shown to interact with neurotrophin receptor, p75 (NTR/NTSR1), and negatively regula te NTR induced cell death and NF-kappa B activation. This protein has been found to bind to p47phox, a c ytosolic regulatory factor included in a multi-protein complex known as NAD(P)H oxidase. This protein thu s, is thought to be involved in the oxidative activation of MAPK8/JNK. Alternatively spliced transcript varia nts have been observed but the full-length nature of only one has been determined.
基因ID	9618
基因名	TRAF4
Swiss	Q9BUZ4
别名	TRAF4;CART1;MLN62;RNF83

产品验证



Western blot analysis of TRAF4 expressed in MCF7, Mouse liver using TRAF4 Rabbit pAb at 1:1000. Second ary 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