

产品名称: TAB2 Mouse Monoclonal Antibody
产品货号: AMM80910



产品概述 (Summary)

产品名称 (Production Name)	TAB2 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	ELISA,FC
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TAB2
别名 (Alternative Names)	CHTD2; FLJ21885; KIAA0733; MAP3K7IP2; TAB2
基因 ID (Gene ID)	23118.0
蛋白 ID (SwissProt ID)	Q9NYJ8.Purified recombinant fragment of human TAB2 expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	80kDa

研究背景 (Background)

The protein encoded by this gene is an activator of MAP3K7/TAK1, which is required for the IL-1 induced activation of nuclear factor kappaB and MAPK8/JNK. This protein forms a kinase complex with TRAF6, MAP3K7 and TAB1, thus serves as

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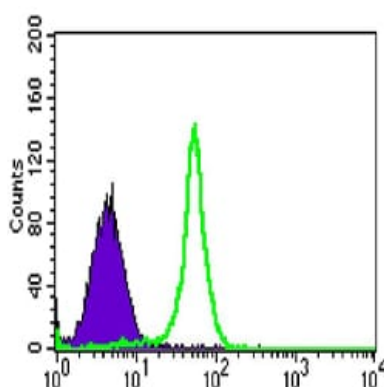


an adaptor linking MAP3K7 and TRAF6. This protein, TAB1, and MAP3K7 also participate in the signal transduction induced by TNFSF11/RANKI through the activation of the receptor activator of NF-kappaB (TNFRSF11A/RANK), which may regulate the development and function of osteoclasts.

研究领域 (Research Area)

MAPK signaling pathway

图片 (Image Data)



Flow cytometric analysis of HL-60 cells using TAB2 mouse mAb (green) and negative control (purple).

注意事项 (Note)

For research use only .