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TNFRSF25 Rabbit pAb

货号: **AYP19026**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	13-29kDa/40-45kDa
实测分子量	60kDa
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	Raji,HT-29,U-87MG,A-549
细胞定位	Cell membrane,Secreted,Single-pass type I membrane protein
纯化	Affinity purification

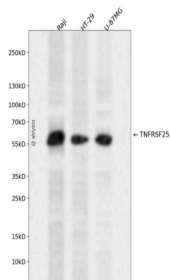
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 25-190 of human TNFRSF25 (NP_683866.1).
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靶点信息

研究背景	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is expressed preferentially in the tissues enriched in lymphocytes, and it may play a role in regulating lymphocyte homeostasis. This receptor has been shown to stimulate NF-kappa B activity and regulate cell apoptosis. The signal transduction of this receptor is mediated by various death domain containing adaptor proteins. Knockout studies in mice suggested the role of this gene in the removal of self-reactive T cells in the thymus. Multiple alternatively spliced transcript variants of this gene encoding distinct isoforms have been reported, most of which are potentially secreted molecules. The alternative splicing of this gene in B and T cells encounters a programmed change upon T-cell activation, which predominantly produces full-length, membrane bound isoforms, and is thought to be involved in controlling lymphocyte proliferation induced by T-cell activation.
基因ID	8718
基因名	TNFRSF25
Swiss	Q93038 (https://www.uniprot.org/uniprotkb/Q93038/entry)
别名	TNFRSF25,APO-3,DDR3,DR3,LARD,TNFRSF12,TR3,TRAMP,WSL-1,WSL-LR,TNFRSF25 Rabbit pAb,Apoptosis-inducing receptor AIR,Apoptosis-mediating receptor DR3,Apoptosis-mediating receptor TRAMP,Death receptor 3,Lymphocyte-associated receptor of death,Protein WSL,Protein WSL-1,APO3,WSL,WSL1

产品验证



Western blot analysis of TNFRSF25 expressed in Raji, HT-29, U-87MG using TNFRSF25 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

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