

TNFSF14/LIGHT Rabbit pAb

货号: B17893

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	22kDa/26kDa
实测分子量	28KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse thymus,Rat spleen
细胞定位	Cell membrane,Cytoplasm,Secreted,Single-pass type II membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 59-176 of human TNFSF 14/LIGHT (O43557).	
序列	LQLHWRLGEMVTRLPDGPAGSWEQLIQERRSHEVNPAAHLTGANSSLTGSGGPLLWETQLGLAFLRGLSYHDGALVVTK AGYYYIYSKVQLGGVGCPLGLASTITHGLYKRTPRYPEE	

靶点信息

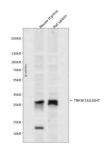
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研究背景

The protein encoded by this gene is a member of the tumor necrosis factor (TNF) ligand family. This prote in is a ligand for TNFRSF14, which is a member of the tumor necrosis factor receptor superfamily, and whi ch is also known as a herpesvirus entry mediator (HVEM). This protein may function as a costimulatory factor for the activation of lymphoid cells and as a deterrent to infection by herpesvirus. This protein has be en shown to stimulate the proliferation of T cells, and trigger apoptosis of various tumor cells. This protein is also reported to prevent tumor necrosis factor alpha mediated apoptosis in primary hepatocyte. Two al ternatively spliced transcript variant encoding distinct isoforms have been reported.

基因ID	8740
基因名	TNFSF14
Swiss	O43557
别名	TNFSF14;CD258;HVEML;LIGHT;LTg

产品验证



Western blot analysis of TNFSF14/LIGHT expressed in Mouse thymus,Rat spleen using TNFSF14/LIGHT R abbit 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 tim e: 120s.

实验步骤

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