

产品名称: LT β R Rabbit Polyclonal Antibody
产品货号: APRab13483



产品概述 (Summary)

产品名称 (Production Name)	LT β R Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, ELISA
种属反应性 (Reactivity)	Human, Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	LTBR LTBR; D12S370; TNFCR; TNFR3; TNFRSF3; Tumor necrosis factor receptor superfamily member 3; Lymphotoxin-beta receptor; Tumor necrosis factor C receptor; Tumor necrosis factor receptor 2-related protein; Tumor necrosis factor receptor type II
别名 (Alternative Names)	
基因 ID (Gene ID)	4055.0
蛋白 ID (SwissProt ID)	P36941. The antiserum was produced against synthesized peptide derived from human LTBR. AA range: 11-60

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000, ICC/IF 1:200-1:1000, ELISA 1:20000-1:40000
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蛋白分子量 (Molecular Weight) 50kDa

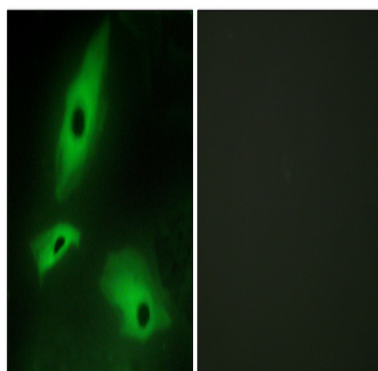
研究背景 (Background)

lymphotoxin beta receptor(LTBR) Homo sapiens This gene encodes a member of the tumor necrosis factor receptor superfamily. The major ligands of this receptor include lymphotoxin alpha/beta and tumor necrosis factor ligand superfamily member 14. The encoded protein plays a role in signalling during the development of lymphoid and other organs, lipid metabolism, immune response, and programmed cell death. Activity of this receptor has also been linked to carcinogenesis. Alternatively spliced transcript variants encoding multiple isoforms have been observed. [provided by RefSeq, Aug 2012],function:Receptor for the heterotrimeric lymphotoxin containing LTA and LTβ, and for TNFS14/LIGHT. Promotes apoptosis via TRAF3 and TRAF5. May play a role in the development of lymphoid organs.,similarity:Contains 4 TNFR-Cys repeats.,subunit:Self-associates. Associates with TRAF3, TRAF4 and TRAF5. Interacts with HCV core protein.,

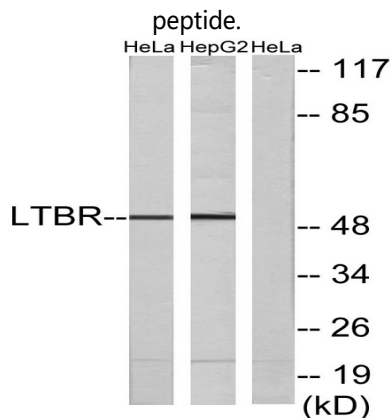
研究领域 (Research Area)

Cytokine-cytokine receptor interaction;Intestinal immune network for IgA production;

图片 (Image Data)



Immunofluorescence analysis of HeLa cells, using LTBR Antibody. The picture on the right is blocked with the synthesized

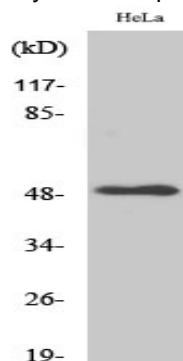


Western blot analysis of lysates from HeLa and HepG2 cells, using LTBR Antibody. The lane on the right is blocked with the

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synthesized peptide.



Western Blot analysis of various cells using LT β R Polyclonal Antibody

注意事项 (Note)

For research use only .