

产品名称: NK-TR Rabbit Polyclonal Antibody
产品货号: AP Rab14727



产品概述 (Summary)

产品名称 (Production Name)	NK-TR Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Rat,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)	NKTR
别名 (Alternative Names)	NKTR; NK-tumor recognition protein; NK-TR protein; Natural-killer cells cyclophilin-related protein
基因 ID (Gene ID)	4820.0
蛋白 ID (SwissProt ID)	P30414.The antiserum was produced against synthesized peptide derived from human NKTR. AA range:784-833

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	

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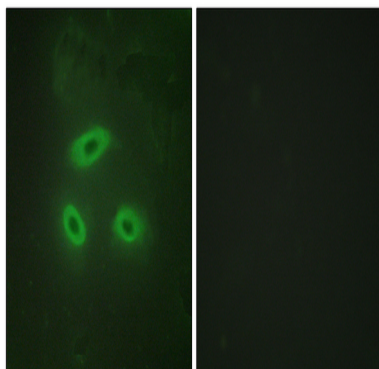


研究背景 (Background)

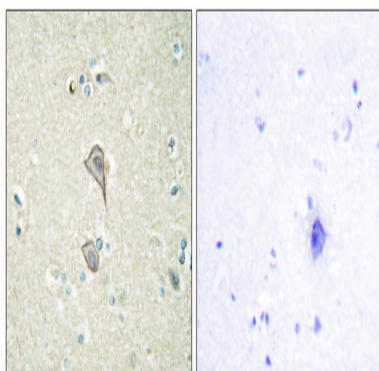
This gene encodes a membrane-anchored protein with a hydrophobic amino terminal domain and a cyclophilin-like PPlase domain. It is present on the surface of natural killer cells and facilitates their binding to targets. Its expression is regulated by IL2 activation of the cells. [provided by RefSeq, Jul 2008], catalytic activity: Peptidylproline (omega=180) = peptidylproline (omega=0), function: Component of a putative tumor-recognition complex. Involved in the function of NK cells, function: PPIases accelerate the folding of proteins, function: PPIases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides, PTM: Phosphorylated upon DNA damage, probably by ATM or ATR, similarity: Belongs to the cyclophilin-type PPlase family, similarity: Contains 1 PPlase cyclophilin-type domain, subcellular location: Attached to the membrane via its N-terminus,

研究领域 (Research Area)

图片 (Image Data)



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



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using NKTR Antibody. The picture on the right is blocked with the synthesized peptide.

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注意事项 (Note)

For research use only .