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TBX21 Rabbit mAb

货号: AYM29970

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IHC FC
推荐浓度	**IHC:** 1:50 - 1:200 **FC:** 1:20 - 1:50
理论分子量	58kDa
实测分子量	58KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat lung
细胞定位	Nucleus
纯化	Affinity purification

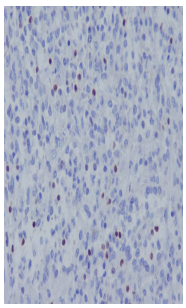
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human TBX21.

靶点信息

研究背景	This gene is a member of a phylogenetically conserved family of genes that share a common DNA-binding domain, the T-box. T-box genes encode transcription factors involved in the regulation of developmental processes. This gene is the human ortholog of mouse Tbx21/Tbet gene. Studies in mouse show that Tbx21 protein is a Th1 cell-specific transcription factor that controls the expression of the hallmark Th1 cytokine, interferon-gamma (IFNG). Expression of the human ortholog also correlates with IFNG expression in Th1 and natural killer cells, suggesting a role for this gene in initiating Th1 lineage development from naive Th precursor cells.
基因ID	30009
基因名	TBX21
Swiss	Q9UL17 (https://www.uniprot.org/uniprotkb/Q9UL17/entry)
别名	TBX21,TBX21 Rabbit mAb,T-cell-specific T-box transcription factor T-bet,Transcription factor TBLYM,TBET,TBLYM

产品验证



Immunohistochemical analysis of paraffin-embedded human spleen, using TBX21 Antibody.

实验步骤

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