

产品名称: TBX22 Rabbit Polyclonal Antibody
产品货号: APRab18708



产品概述 (Summary)

产品名称 (Production Name)	TBX22 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)	TBX22
别名 (Alternative Names)	TBX22; TBOX22; T-box transcription factor TBX22; T-box protein 22
基因 ID (Gene ID)	50945.0
蛋白 ID (SwissProt ID)	Q9Y458.The antiserum was produced against synthesized peptide derived from human TBX22. AA range:1-50

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	58kDa

研究背景 (Background)

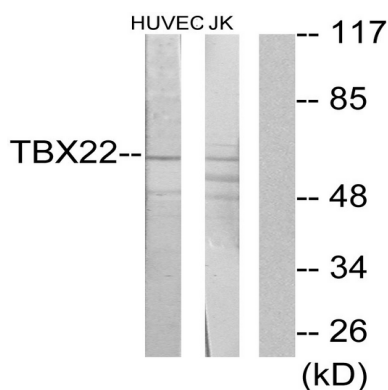
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T-box 22(TBX22) Homo sapiens This gene is a member of a phylogenetically conserved family of genes that share a common DNA-binding domain, the T-box. T-box genes encode transcription factors involved in the regulation of developmental processes. Mutations in this gene have been associated with the inherited X-linked disorder, Cleft palate with ankyloglossia, and it is believed to play a major role in human palatogenesis. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],disease:Defects in TBX22 are the cause of X-linked cleft palate with ankyloglossia (CPX) [MIM:303400],function:Probable transcriptional regulator involved in developmental processes. This is major determinant crucial to palatogenesis.,similarity:Contains 1 T-box DNA-binding domain.,tissue specificity:Seems to be expressed at a low level.,

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from Jurkat and HUVEC cells, using TBX22 Antibody. The lane on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .