

产品名称: TBL2 Rabbit Polyclonal Antibody
产品货号: APRab18692



产品概述 (Summary)

产品名称 (Production Name)	TBL2 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)	TBL2 TBL2; WBSCR13; Transducin beta-like protein 2; WS beta-transducin repeats protein; WS-betaTRP; Williams-Beuren syndrome chromosomal region 13 protein
别名 (Alternative Names)	
基因 ID (Gene ID)	26608.0
蛋白 ID (SwissProt ID)	Q9Y4P3.The antiserum was produced against synthesized peptide derived from human TBL2. AA range:381-430

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 1:5000-1:10000
蛋白分子量 (Molecular Weight)	50kDa

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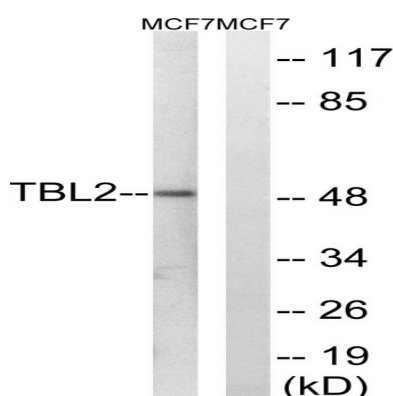
研究背景 (Background)

This gene encodes a member of the beta-transducin protein family. Most proteins of the beta-transducin family are involved in regulatory functions. This protein is possibly involved in some intracellular signaling pathway. This gene is deleted in Williams-Beuren syndrome, a developmental disorder caused by deletion of multiple genes at 7q11.23. [provided by RefSeq, Jul 2008], disease: Haploinsufficiency of TBL2 may be the cause of certain cardiovascular and musculo-skeletal abnormalities observed in Williams-Beuren syndrome (WBS) [MIM:194050]. WBS is a rare developmental disorder. It is a contiguous gene deletion syndrome involving genes from chromosome band 7q11.23., PTM: Phosphorylated upon DNA damage, probably by ATM or ATR., similarity: Contains 7 WD repeats.,

研究领域 (Research Area)

Neuroscience; Cell Type Marker; Neuron marker; Soma marker; Neurology process; Neural Signal Transduction; Neurogenesis; Stem Cells; Germline Stem Cells; Embryonic Germ Cells; Neural Stem Cells; Intracellular; Developmental Biology; Reproduction; Germ cell markers; Lineage specification; Trophoblast

图片 (Image Data)



Western blot analysis of lysates from MCF-7 cells, using TBL2 Antibody. The lane on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .