

产品名称: QM Rabbit Polyclonal Antibody
产品货号: APRab16729



产品概述 (Summary)

产品名称 (Production Name)	QM Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	Human,Mouse,Rat,Cat

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)	RPL10
别名 (Alternative Names)	RPL10; DXS648E; QM; 60S ribosomal protein L10; Laminin receptor homolog; Protein QM; Tumor suppressor QM
基因 ID (Gene ID)	6134.0
蛋白 ID (SwissProt ID)	P27635.The antiserum was produced against synthesized peptide derived from human 60S Ribosomal Protein L10. AA range:1-50

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300
蛋白分子量 (Molecular Weight)	25kDa

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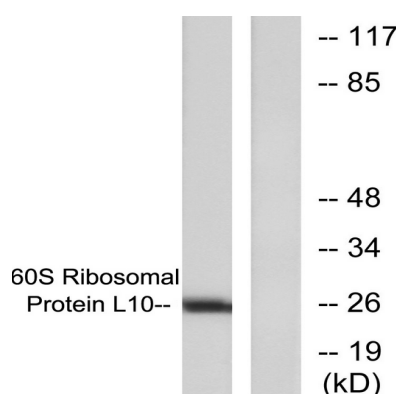
研究背景 (Background)

This gene encodes a ribosomal protein that is a component of the 60S ribosome subunit. The related protein in chicken can bind to c-Jun and can repress c-Jun-mediated transcriptional activation. Some studies have detected an association between variation in this gene and autism spectrum disorders, though others do not detect this relationship. There are multiple pseudogenes of this gene dispersed throughout the genome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2015],developmental stage:Down-regulated during adipocyte, kidney, and heart differentiation.,disease:Defects in RPL10 may be the cause of susceptibility to X-linked autism [MIM:209850]. Autism is a pervasive developmental disorder (PDD), prototypically characterized by impairments in reciprocal social interaction and communication, restricted and stereotyped patterns of interests and activities, and the presence of developmental abnormalities by 3 years of age.,similarity:Belongs to the ribosomal protein L10e family.,

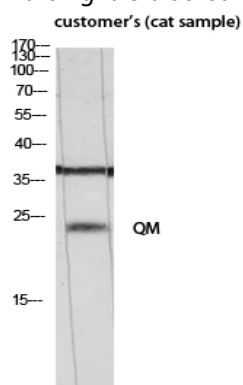
研究领域 (Research Area)

Ribosome;

图片 (Image Data)



Western blot analysis of lysates from K562 cells, treated with Insulin 0.01u/ml 15min, using 60S Ribosomal Protein L10 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of customer 's (cat sample) using QM Polyclonal Antibody diluted at 1: 500

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注意事项 (Note)

For research use only .