产品名称: CSHL1 Rabbit Monoclonal Antibody

产品货号: AMRe87463



产品概述 (Summary)

产品名称 (Production Name) CSHL1 Rabbit Monoclonal Antibody

描述 (**Description**) Recombinant rabbit monoclonal antibody

宿主 (Host)Rabbit应用 (Application)WB,IHC种属反应性 (Reactivity)Human

产品性能 (Performance)

偶联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Monoclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) CSHL1

别名 (Alternative Names) CSL; CS-5; GHB4; CSHP1; hCS-L

基因 ID (Gene ID) 1444 **蛋白 ID (SwissProt ID)** Q14406.

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:2000-1:20000,IHC 1:200-1:500

蛋白分子量 (Molecular Weight) Calculated MW:25 kDa; Observed MW:25 kDa

研究背景 (Background)

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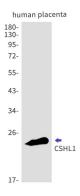
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The protein encoded by this gene is a member of the somatotropin/prolactin family of hormones which play an important role in growth control. The gene, along with four other related genes, is located at the growth hormone locus on chromosome 17 where they are interspersed in the same transcriptional orientation; an arrangement which is thought to have evolved by a series of gene duplications. Although the five genes share a remarkably high degree of sequence identity, they are expressed selectively in different tissues. This particular family member is expressed in placental villi, although it was originally thought to be a pseudogene. In fact, alternative splicing suggests that the majority of the transcripts would be unable to express a secreted protein. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008]

研究领域(Research Area)

图片 (Image Data)



Western blot detection of CSHL1 in human placenta cell lysates using CSHL1 antibody(1:1000 diluted).

注意事项 (Note)

For research use only.

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