

A Reliable Research Partner in Life Science and Medicine

CSH1 Polyclonal Antibody

catalog number: E-AB-15102

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant protein of human CSH1

Host Rabbit
Isotype IgG

Purification Affinity purification

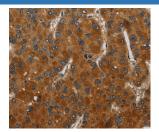
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:50-1:200

Data

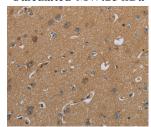




Western Blot analysis of Human breast infiltRative duct and placenta tissue using CSH1 Polyclonal Antibody at dilution of 1:300

Immunohistochemistry of paraffin-embedded Human liver cancer using CSH1 Polyclonal Antibody at dilution of 1:50

Calculated-MW:25 kDa



Immunohistochemistry of paraffin-embedded Human brain using CSH1 Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Fax: 1-832-243-6017

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The protein encoded by this gene is a member of the somatotropin/prolactin family of hormones and plays an important role in growth control. The gene is located at the growth hormone locus on chromosome 17 along with four other related genes 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. Alternative splicing generates additional isoforms of each of the five growth hormones, leading to further diversity and potential for specialization.

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