Elabscience®

CSH1 Polyclonal Antibody

catalog number: E-AB-11300

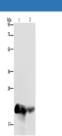
Note: Centrifuge before opening to ensure complete recovery of vial contents.

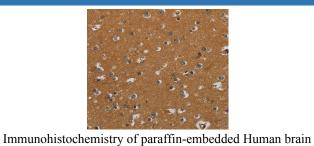
1:50-1:200

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

Data

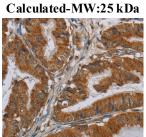
IHC





using CSH1 Polyclonal Antibody at dilution of 1:40

Western Blot analysis of Human placenta and breast infiltRative duct tissue using CSH1 Polyclonal Antibody at dilution of 1:200



Immunohistochemistry of paraffin-embedded Human esophagus cancer using CSH1 Polyclonal Antibody at dilution of 1:40

Preparation & 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

Toll-free: 1-888-852-8623 Web:www.elabscience.com

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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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