CSH1 Antibody



PACO16481

Product Information

Size: Protein Background:

50ul The protein encoded by this gene is a member of the somatotropin/prolactin family of

Reactivity: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

hormones and plays an important role in growth control. The gene is located at the

Human 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

Rabbit diversity and potential for specialization.

Isotype: Gene ID:

lgG CSH1

Applications: Uniprot

ELISA, WB, IHC PODML2

Recommended dilutions: Synonyms:

ELISA:1:2000-1:5000, WB:1:500-1:2000, chorionic somatomammotropin hormone 1 IHC:1:50-1:200

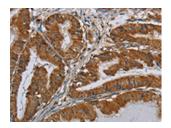
Immunogen:

Fusion protein of human CSH1.

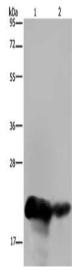
Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PACO16481(CSH1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x—200).



Gel: 10%SDS-PAGE, Lysate: 40 μ g, Lane 1-2: Human placenta tissue, Human breast infiltrative duct tissue, Primary antibody: PACO16481(CSH1 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds.



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using PACO16481(CSH1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x—200).