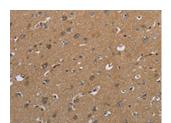
CSH1 Antibody

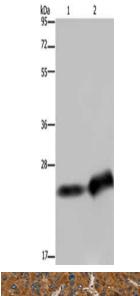
PACO16482



Product Information	
Size:	Protein Background:
50ul	The protein encoded by this gene is a member of the somatotropin/prolactin family of
Reactivity:	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
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
Source:	sequence identity, they are expressed selectively in different tissues. Alternative splicing
Rabbit	generates additional isoforms of each of the five growth hormones, leading to further diversity and potential for specialization.
lsotype:	Gene ID:
lgG	CSH1
Applications:	Uniprot
ELISA, WB, IHC	P0DML2
Recommended dilutions:	Synonyms:
ELISA:1:2000-1:5000, WB:1:500-1:2000, IHC:1:50-1:200	chorionic somatomammotropin hormone 1
	Immunogen:
	Fusion protein of human CSH1.
	Storage:

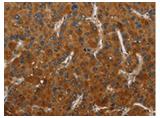
-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using PACO16482(CSH1 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x— 200).

Gel: 10%SDS-PAGE, Lysate: 40 μ g, Lane 1-2: Human breast infiltrative duct tissue, Human placenta tissue, Primary antibody: PACO16482(CSH1 Antibody) at dilution 1/300, 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 liver cancer tissue using PACO16482(CSH1 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x—200).