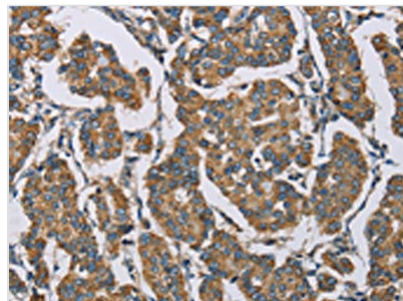




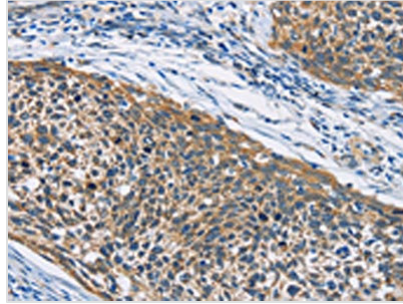
HDAC6 Antibody

Product Code	CSB-PA144078
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9UBN7
Immunogen	Fusion protein of Human HDAC6
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA,IHC;ELISA:1:2000-1:5000,IHC:1:50-1:200
Relevance	Histones play a critical role in transcriptional regulation, cell cycle progression, and developmental events. Histone acetylation/deacetylation alters chromosome structure and affects transcription factor access to DNA. The protein encoded by this gene belongs to class II of the histone deacetylase/acuc/apha family. It contains an internal duplication of two catalytic domains which appear to function independently of each other. This protein possesses histone deacetylase activity and represses transcription.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Alias	histone deacetylase 6
Species	Homo sapiens (Human)
Target Names	HDAC6

Image



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using CSB-PA144078(HDAC6 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x200)



The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using CSB-PA144078(HDAC6 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)