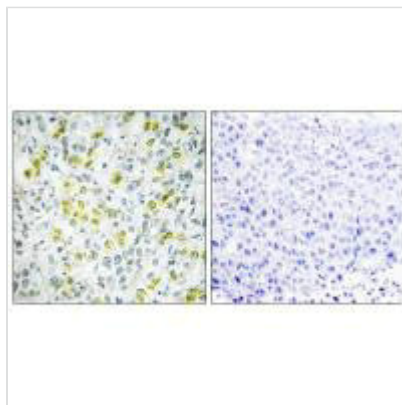




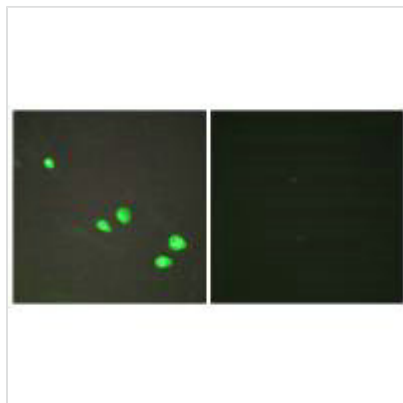
CHD4 Antibody

Product Code	CSB-PA595285
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q14839
Immunogen	Synthesized peptide derived from internal of Human CHD4.
Raised In	Rabbit
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous levels of total CHD4 protein.
Tested Applications	ELISA,IHC,IF;IHC:1:50-1:100,IF:1:100-1:500
Relevance	Component of the histone deacetylase NuRD complex which participates in the remodeling of chromatin by deacetylating histones. Seelig H.P., Arthritis Rheum. 38:1389-1399(1995). Schmidt D.R., Biochemistry 38:14711-14717(1999). Shimono Y., J. Biol. Chem. 278:51638-51645(2003).
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	EC 3.6.1.-; ATP-dependent helicase CHD4; CHD-4; Mi-2 autoantigen 218 kDa protein; Mi2-beta
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	CHD4

Image



Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue, using CHD4 antibody.



Immunofluorescence analysis of HepG2 cells,
using CHD4 antibody.