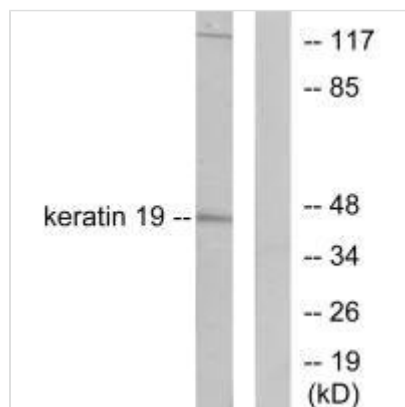




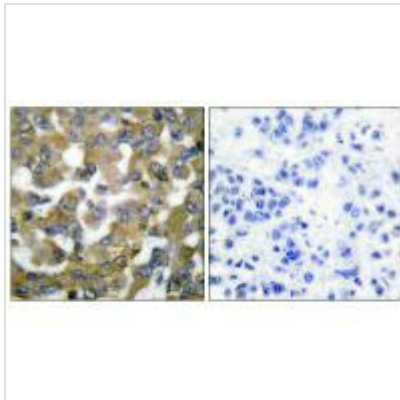
KRT19 Antibody

Product Code	CSB-PA258732
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P08727
Immunogen	Synthesized peptide derived from Human Keratin 19.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of total Keratin 19 protein.
Tested Applications	ELISA,WB,IHC;WB:1:500-1:3000,IHC:1:50-1:100
Relevance	Involved in the organization of myofibers. Together with KRT8, helps to link the contractile apparatus to dystrophin at the costameres of striated muscle. Lianna Wong, Chem Senses, Jan 1994; 19: 251 - 264. L Hu and LJ Gudas J. Biol. Chem., Jan 1994; 269: 183 - 191. Yong-Sik Jung, Jpn. J. Clin. Oncol., Apr 2003; 33: 167 - 172. Xiangjun Zhou, J. Biol. Chem., Apr 1999; 274: 12861.
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	Keratin type I cytoskeletal 19; Cytokeratin-19; CK-19; K19;
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	KRT19

Image



Western blot analysis of extracts from LOVO cells, using Keratin 19 antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Keratin 19 antibody.