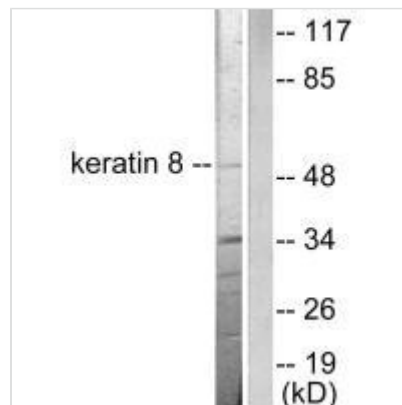




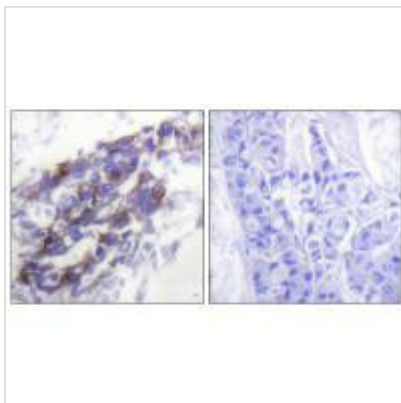
KRT8 Antibody

Product Code	CSB-PA208261
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P05787
Immunogen	Synthesized peptide derived from Human Keratin 8.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of total Keratin 8 protein.
Tested Applications	ELISA,WB,IHC;WB:1:500-1:3000,IHC:1:50-1:100
Relevance	Together with KRT19, helps to link the contractile apparatus to dystrophin at the costameres of striated muscle. Nam-On Ku, N. Engl. J. Med., May 2001; 344: 1580 - 1587. Guo-Zhong Tao, J. Cell Sci., Nov 2003; 116: 4629. Heather A.Long, J. Cell Sci., Dec 2006; 119: 5147 - 5159. D. W. Owens, J. Cell Sci., Apr 2004; 117: 1989 - 1999.
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 II cytoskeletal 8; Cytokeratin-8; CK-8; K8
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	KRT8

Image



Western blot analysis of extracts from SKOV3 cells, using Keratin 8 antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Keratin 8 antibody.