

Anti-KRT8 antibody (400-483 aa) [ABT536] (STJ197271)

STJ197271

GENERAL INFORMATION

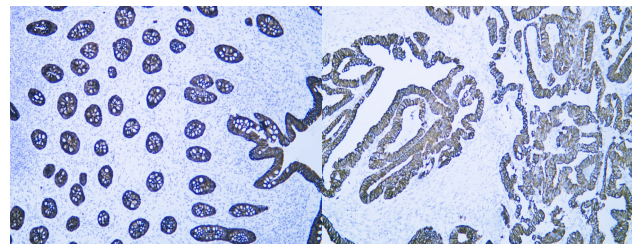
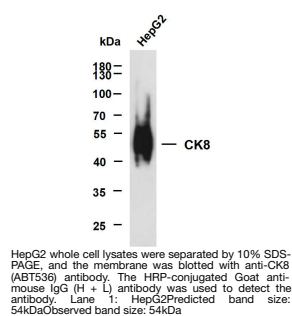
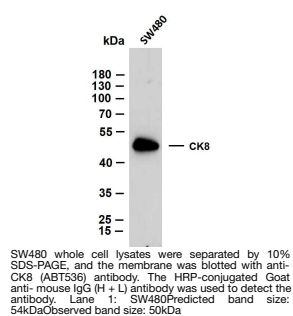
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Keratin, type II cytoskeletal 8 (400-483 aa) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	ABT536
Concentration	
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC-P 1:200-400 WB 1:200-1000
Formulation	Liquid in PBS pH7.2, 0.03% Proclin 300, with stabilizing protein.
Isotype	IgG2ak
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	3856
Gene Symbol	KRT8
Uniprot ID	K2C8_HUMAN
Immunogen	Synthesized peptide derived from the human Cytokeratin 8 at the amino acid range 400-483
Immunogen Region	400-483 aa
Specificity	The antibody can specifically recognize human CK8 protein, and shows no cross reaction with CK1, 4, 5, 6, 7, 10, 15, 16, 17, 18, 20.
Immunogen Sequence	



Human appendix tissue was stained with Anti-Cytokeratin 8 (ABT536) Antibody

Human colon carcinoma tissue was stained with Anti-Cytokeratin 8 (ABT536) Antibody