

Antibodies Product Datasheet

Product Name:	Anti-Human Cytokeratin 7 (ABT-CK7) Mouse Monoclonal Antibody
Catalog Number:	V0057
Clone ID:	ABT-CK7
Reactivity:	Human
Applications:	IHC, WB
Application Dilutions	IHC 1:100-200, WB 1:500-1000
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
UniProt:	KRT7
Gene Name:	P08729
Other Name:	CK 7, CK-7, CK7, Cytokeratin 7, Cytokeratin-7, D15Wsu77e, K2C7, K2C7_HUMAN, K7, Keratin 7, Keratin 7, type II, Keratin type II cytoskeletal 7, Keratin, 55K type II cytoskeletal, Keratin, simple epithelial, Keratin, simple epithelial type I, K7, Keratin, type II cytoskeletal 7, Keratin-7, Krt2-7, KRT7, MGC11625, MGC129731, MGC3625, Sarcolectin, SCL, Type II mesothelial keratin K7, Type-II keratin Kb7
Isotype	IgG2b, Kappa
Localization:	Pancreas
Positive Tissue Control:	Cytoplasmic, Membranous
Immunogen	Synthetic peptide
Purification	Immunogen affinity purified
Formulation:	PBS, pH7.4, 50% glycerol, 0.03%Proclin300
Specificity:	The antibody can specifically recognize human CK7 protein, and shows no cross reaction with CK1, 4, 5, 6, 8, 10, 14, 17, 18, 19, 20. In western blotting of Hela, A431, A549 and Hela cell lysates, the antibody can label a 51 kDa band corresponding to CK7 i
Storage and Stability:	-20°C/1 year