

Antibodies Product Datasheet

Product Name:	Anti-Human Cytokeratin 6 (ABT508) Mouse Monoclonal Antibody
Catalog Number:	V0320
Clone ID:	ABT508
Reactivity:	Human
Applications:	IHC, WB
Application Dilutions	IHC 1:100-200, WB 1:500-1000
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
UniProt:	KRT6A
Gene Name:	P02538
Other Name:	CK 6A, CK 6B, CK 6C, CK 6D, CK 6E, CK-6B, CK-6C, CK-6E, Cytokeratin 6a, Cytokeratin 6B, Cytokeratin 6C, Cytokeratin 6D, Cytokeratin 6E, Cytokeratin-6B, Cytokeratin-6C, Cytokeratin-6E, K2C6C_HUMAN, K6a keratin, K6b keratin, K6C, K6c keratin, K6d keratin, K6e keratin, Keratin, Keratin K6h, Keratin type II cytoskeletal 6A, Keratin type II cytoskeletal 6B, Keratin type II cytoskeletal 6C, Keratin type II cytoskeletal 6D, Keratin type II cytoskeletal 6E, Keratin-6C, KRT6A, KRT6B, KRT6C, KRT6D, KRT6E, type II cytoskeletal 6C, Type-II keratin Kb12
Isotype	IgG1, kappa
Localization:	Tonsil/ Prostate
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 CK6 protein, and shows no cross reaction with CK5. In western blotting of Hela, A431, A549 and HEK293 cell lysates, the antibody can label a 56 kDa band corresponding to CK6 only in A431 cell lysates.
Storage and Stability:	-20°C/1 year