

Antibodies Product Datasheet

Product Name:	Anti-Human Cytokeratin 4 (ABT-CK4) Mouse Monoclonal Antibody
Catalog Number:	V0053
Clone ID:	ABT-CK4
Reactivity:	Human
Applications:	IHC, WB
Application Dilutions	IHC 1:100-200, WB 1:500-1000
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
UniProt:	KRT4
Gene Name:	P19013
Other Name:	CK 4, CK-4, CK4, CYK4, Cytokeratin 4, Cytokeratin-4, Cytokeratin4, FLJ31692, K2C4_HUMAN, K4, Keratin 4, Keratin, Keratin type II cytoskeletal 4, Keratin-4, Keratin4, KRT 4, Krt4, type II cytoskeletal 4, Type-II keratin Kb4
Isotype	IgG2a, Kappa
Localization:	Tonsil
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 CK4 protein, and shows no cross reaction with CK5, 6, 7, 8, 14, 15, 17, 20.
Storage and Stability:	-20°C/1 year