

Antibodies Product Datasheet

Product Name:	Cytokeratin 4 (ABT-CK4) mouse mAb
Catalog Number:	W0314
Reactivity:	Human
Applications:	IHC; WB; IF; ELISA
Dilutions:	IHC 1:200-1000. WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000
Modification:	Unmodified/Total
Source:	Mouse, Monoclonal/IgG2a, kappa
Purification:	Protein G
Immunogen:	Synthesized peptide derived from human Cytokeratin 4 AA range: 400-534
Concentration:	
Gene Name:	KRT4 CYK4
Protein Name:	Keratin, type II cytoskeletal 4 (Cytokeratin-4) (CK-4) (Keratin-4) (K4) (Type-II keratin Kb4)
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
Human Swiss Prot No.:	P19013
Formulation:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
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:	Store at -20° C/1 year