

Antibodies Product Datasheet

Product Name:	Anti-Human CD5 (ABT-CD5) Mouse Monoclonal Antibody
Catalog Number:	V0030
Clone ID:	ABT-CD5
Reactivity:	Human
Applications:	IHC, WB
Application Dilutions	IHC 1:100-200, WB 1:500-1000
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
UniProt:	CD5
Gene Name:	P06127
Other Name:	CD 5, CD5, CD5 antigen (p56 62), CD5 antigen, CD5 molecule, CD5_HUMAN, LEU1, LyA, Lymphocyte antigen T1/Leu-1, OTTHUMP00000236973, T-cell surface glycoprotein CD5, T1
Isotype	IgG2a, Kappa
Localization:	Tonsil/ Appendix
Positive Tissue Control:	Membranous
Immunogen	Synthetic peptide
Purification	Immunogen affinity purified
Formulation:	PBS, pH7.4, 50% glycerol, 0.03%Proclin300
Specificity:	The antibody can specifically recognize human CD5 protein. In western blotting of Jurkat cell lysate, the antibody can label a 55 kDa band corresponding to CD5.
Storage and Stability:	-20°C/1 year