

Antibodies Product Datasheet

Product Name:	Anti-Human Vimentin (ABT281) Mouse Monoclonal Antibody
Catalog Number:	V0476
Clone ID:	ABT281
Reactivity:	Human, Mouse, Rat
Applications:	IHC, WB
Application Dilutions	IHC 1:100-200, WB 1:500-1000
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
UniProt:	VIM
Gene Name:	P08670
Other Name:	CTRCT30, Epididymis luminal protein 113, FLJ36605, HEL113, VIM, VIME_HUMAN, Vimentin
Isotype	IgG1, Kappa
Localization:	Tonsil/ Liver
Positive Tissue Control:	Cytoplasmic
Immunogen	Synthetic peptide
Purification	Immunogen affinity purified
Formulation:	PBS, pH7.4, 50% glycerol, 0.03%Proclin300
Specificity:	The antibody can specifically recognize human Vimentin protein. In western blotting of Hela cell lysate, the antibody can label a 54 kDa band corresponding to Vimentin.
Storage and Stability:	-20°C/1 year