

Antibodies Product Datasheet

Product Name:	Anti-Human AMACR (ABT-AMACR) Mouse Monoclonal Antibody
Catalog Number:	V0006
Clone ID:	ABT-AMACR
Reactivity:	Human
Applications:	IHC, WB
Application Dilutions	IHC 1:100-200, WB 1:500-1000
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
UniProt:	AMACR
Gene Name:	Q9UHK6
Other Name:	2 arylpropionyl CoA epimerase, 2 methylacyl CoA racemase, 2-methylacyl-CoA racemase, Alpha methylacyl CoA racemase, Alpha methylacyl Coenzyme A racemase, Alpha methylacyl-CoA racemase deficiency, included, Alpha-methylacyl-CoA racemase, Amacr, AMACR deficiency, included, AMACR_HUMAN, CBAS4, Da1-8, EC 5.1.99.4, Macr1, Methylacyl CoA racemase alpha, RACE, RM
Isotype	IgG1, Kappa
Localization:	Prostaticadenocarcinoma
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 AMACR protein. In western blotting of Hela and LnCap cell lysates, the antibody can label a 42 kDa band corresponding to AMACR.
Storage and Stability:	-20°C/1 year