

Anti-AMACR antibody (300-382 aa) [ABT076] (STJ197270)

STJ197270

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Alpha-methylacyl-CoA racemase (300-382 aa) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	ABT076
Concentration	
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC-P 1:200-400 WB 500-1000
Formulation	Liquid in PBS pH7.2, 0.03% Proclin 300, with stabilizing protein.
Isotype	IgG1k
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	23600
Gene Symbol	AMACR
Uniprot ID	AMACR_HUMAN
Immunogen	Synthesized peptide derived from the human AMACR at the amino acid range 300-382
Immunogen Region	300-382 aa
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.
Immunogen Sequence	