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Product Datasheet

AMACR monoclonal antibody, Unconjugated, Mouse BWT-MB65874

Article Name	AMACR monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65874
Supplier Catalog Number	MB65874
Alternative Catalog Number	BWT-MB65874-50UL,BWT-MB65874-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human AMACR. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Catalyzes the interconversion of (R)- and (S)-stereoisomers of alphamethyl-branched-chain fatty acyl-CoA esters (PubMed:7649182, PubMed:10655068, PubMed:11060359). Acts only on coenzyme A thioesters, not on free fatty acids, and accepts as substrate
Molecular Weight	~ 42 kDa
UniProt	Q9UHK6
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/1000 - 1/2000), IHC (1/100 - 1/200)
Application Notes	Recognizes endogenous levels of AMACR protein.