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Product Datasheet

ACLY monoclonal antibody, Unconjugated, Mouse BWT-MB66502

Article Name	ACLY monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66502
Supplier Catalog Number	MB66502
Alternative Catalog Number	BWT-MB66502-50UL,BWT-MB66502-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Monkey, Mouse
Immunogen	Purified recombinant human ATP-Citrate Lyase protein fragments expressed in E.coli.
Conjugation	Unconjugated
Product Description	ATP-citrate lyase (ACL) is a homotetramer that catalyzes the formation of acetyl-CoA and oxaloacetate (OAA) in the cytosol, which is the key step for the biosynthesis of fatty acids, cholesterol and acetylcholine, as well as for gluconeogenesis . Nutrie...
Molecular Weight	~ 125 kDa
UniProt	P53396
Purity	The antibody was purified by immunogen affinity chromatography.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Application Dilute	WB (1/500 - 1/1000), IF/ICC (1/50 - 1/100), FC (1/50 - 1/100)
Application Notes	Recognizes endogenous levels of ACLY protein.