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Product Datasheet

MYLK3 polyclonal antibody, Unconjugated, Rabbit BWT-BS8336

Article Name	MYLK3 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS8336
Supplier Catalog Number	BS8336
Alternative Catalog Number	BWT-BS8336-50UL,BWT-BS8336-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant fusion protein of human MYLK3(NP_872299.2).
Conjugation	Unconjugated
Product Description	Phosphorylation of cardiac myosin heavy chains (see MYH7B, MIM 609928) and light chains (see MYL2, MIM 160781) by a kinase, such as MYLK3, potentiates the force and rate of cross-bridge recruitment in cardiac myocytes (Chan et al., 2008 [PubMed 18202...)
Molecular Weight	Refer to Figures
UniProt	Q32MK0
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:500 - 1:2000 IF/ICC,1:50 - 1:100
Application Notes	Polyclonal Antibodies