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## Product Datasheet

### MYLPF (phospho-S16) polyclonal antibody, Unconjugated, Rabbit BWT-AP0729

Article Name	MYLPF (phospho-S16) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0729
Supplier Catalog Number	AP0729
Alternative Catalog Number	BWT-AP0729-50UL,BWT-AP0729-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human MYLPF around the phosphorylation site of Serine 16.
Conjugation	Unconjugated
Product Description	MYLPF (myosin light chain, phosphorylatable, fast skeletal muscle), also known as fast skeletal myosin light chain 2 or MLC2B, is a 169 amino acid protein that is expressed in fetal and adult skeletal muscle. A calicum binding protein, MYLPF contains...
Molecular Weight	~ 19 kDa
UniProt	<a href="#">Q96A32</a>
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	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000
Application Notes	p-MYLPF (S16) polyclonal antibody detects endogenous levels of MYLPF only when phosphorylated at Ser16.