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Product Datasheet

MYL12B (Myosin Regulatory Light Chain 12B), Rabbit USB-486410

Article Name	MYL12B (Myosin Regulatory Light Chain 12B), Rabbit
Biozol Catalog Number	USB-486410
Supplier Catalog Number	486410
Alternative Catalog Number	USB-486410-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	Synthetic peptide corresponding to the C-terminal region of Human MYL12B
Product Description	The activity of nonmuscle myosin II is regulated by phosphorylation of a regulatory light chain, such as MRLC2. This phosphorylation results in higher MgATPase activity and the assembly of myosin II filaments. Applications: Suitable for use in Western blotting, immunoprecipitation, and immunofluorescence. It can also be used for functional assays of myosin II activity.
NCBI	291024
UniProt	O14950
Purity	Purified by affinity chromatography.
Form	Supplied as a liquid in PBS, 2% sucrose, 0.09% sodium azide.