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## Product Datasheet

### MYL2 Antibody, Mouse, Monoclonal AST-N0457

Article Name	MYL2 Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-N0457
Supplier Catalog Number	N0457
Alternative Catalog Number	AST-N0457-100,AST-N0457-200,AST-N0457-50
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Purified recombinant fragment of MYL2 expressed in E. Coli.
Product Description	Thus gene encodes the regulatory light chain associated with cardiac myosin beta (or slow) heavy chain. Ca <sup>+</sup> triggers the phosphorylation of regulatory light chain that in turn triggers contraction. Mutations in this gene are associated with mid-left ...
Clonality	Monoclonal
UniProt	<a href="#">P10916</a>
Source	Monoclonal, Mouse
Purity	Affinity purification
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Application Dilute

WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.