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## Product Datasheet

### Myosin Heavy Chain Antibody (11C2), Mouse, Monoclonal AST-N1323

Article Name	Myosin Heavy Chain Antibody (11C2), Mouse, Monoclonal
Biozol Catalog Number	AST-N1323
Supplier Catalog Number	N1323
Alternative Catalog Number	AST-N1323-100,AST-N1323-200,AST-N1323-40
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	IF
Species Reactivity	Drosophila, Human, Mouse, Other, Rat
Immunogen	Synthetic Peptide of Myosin Heavy Chain
Product Description	Skeletal muscle Myosin or myosin II is the motor protein that generates force to drive muscle contraction. It is a 520 kDa hexamer comprised of two heavy chains and four light chains. Myosin heavy chain is 220 kDa in size and consists of a long coile...
Clonality	Monoclonal
UniProt	<a href="#">P05976</a>
Source	Monoclonal, Mouse
Purity	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Application Dilute	IF 1:100