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Product Datasheet

Actin Muscle Specific monoclonal antibody, Unconjugated, Mouse BWT-MB66037

| Article Name | Actin Muscle Specific monoclonal antibody, Unconjugated, Mouse |
|----------------------------|---|
| Biozol Catalog Number | BWT-MB66037 |
| Supplier Catalog Number | MB66037 |
| Alternative Catalog Number | BWT-MB66037-50UL,BWT-MB66037-100UL |
| Manufacturer | Bioworld Technology |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | KLH-conjugated synthetic peptide encompassing a sequence within human Actin Muscle Specific. The exact sequence is proprietary. |
| Conjugation | Unconjugated |
| Product Description | Actin, a ubiquitous eukaryotic protein, is the major component of the cytoskeleton. At least six isoforms are known in mammals. Nonmuscle beta- and gamma-actin, also known as cytoplasmic actin, are ubiquitously expressed, controlling cell structure a |
| Molecular Weight | ~ 42 kDa |
| UniProt | P68032 |
| Purity | The antibody was affinity-purified from mouse antiserum by affinity- chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |

| Form | Mouse IgG. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide. |
|--------------------|--|
| Application Dilute | IHC (1/100 - 1/300) |
| Application Notes | Recognizes endogenous levels of Actin Muscle Specific protein. |