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## Product Datasheet

### Myosin Light Chain 2 (MLC-2v) antibody, Unconjugated, Rabbit, Polyclonal GTX100888

|                            |                                                                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Myosin Light Chain 2 (MLC-2v) antibody, Unconjugated, Rabbit, Polyclonal                                                                        |
| Biozol Catalog Number      | GTX100888                                                                                                                                       |
| Supplier Catalog Number    | GTX100888                                                                                                                                       |
| Alternative Catalog Number | GTX100888-100, GTX100888-25                                                                                                                     |
| Manufacturer               | GeneTex                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                      |
| Application                | WB                                                                                                                                              |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                               |
| Immunogen                  | Recombinant protein encompassing a sequence within the center region of human Myosin Light Chain 2 (MLC-2v). The exact sequence is proprietary. |
| Conjugation                | Unconjugated                                                                                                                                    |
| Clonality                  | Polyclonal                                                                                                                                      |
| Concentration              | 0.32 mg/ml (Please refer to the vial label for the specific concentration.)                                                                     |
| Molecular Weight           | 19                                                                                                                                              |
| Sensitivity                | This antibody detects Myosin light chain 2, slow skeletal/ventricular muscle isoform (MLC-2v) protein.                                          |

|                   |                                                                                                                                |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">4633</a>                                                                                                           |
| UniProt           | <a href="#">P10916</a>                                                                                                         |
| Buffer            | 0.1M Tris, 0.1M Glycine, 10% Glycerol, 0.01% Thimerosal.                                                                       |
| Form              | Liquid                                                                                                                         |
| Application Notes | WB: 1:500-1:10000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |