For Research Use Only

## MYH7 Recombinant antibody, PBS Only

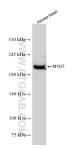
Catalog Number:85322-1-PBS



| Basic Information      | Catalog Number:<br>85322-1-PBS  | GenBank Accession Number:<br>NM_000257                       | Purification Method:<br>Protein A purification |
|------------------------|---|--|--|
|                        | Concentration:<br>1 mg/ml   | GenelD (NCBI):<br>4625                                       | CloneNo.:<br>242250F6                          |
|                        | Source:<br>Rabbit   | UNIPROT ID:<br>P12883  |  |
|                        | lsotype:<br>IgG   | Full Name:<br>myosin, heavy chain 7, cardiac<br>muscle, beta |  |
|                        |   | Calculated MW:<br>223 kDa                                    |  |
|                        |   | Observed MW:<br>200-220 kDa                                  |  |
| Applications           | Tested Applications:<br>WB, Indirect ELISA  |  |  |
|                        | Species Specificity:<br>human, mouse, rat   |  |  |
| Background Information | ī   |  |  |
| Storage                | Storage:<br>Store at -80°C.<br>The product is shipped with ice packs. Upon receipt, store it immediately at -80°C<br>Storage Buffer.<br>PBS only, pH7.3 |  |  |

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



mouse heart tissue were subjected to SDS PAGE followed by western blot with 85322-1-RR (MYH7 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85322-1-PBS in a different storage buffer formulation.