Product Datasheet

Myosin Heavy Chain 3 Antibody (3H3) - Azide and BSA Free H00004621-M06

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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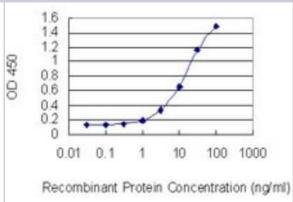
H00004621-M06

Myosin Heavy Chain 3 Antibody (3H3) - Azide and BSA Free

| Product Information | |
|------------------------------|---|
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 3H3 |
| Preservative | No Preservative |
| Isotype | IgG2a Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Description | Quality control test: Antibody Reactive Against Recombinant Protein. |
| Host | Mouse |
| Gene ID | 4621 |
| Gene Symbol | MYH3 |
| Species | Human |
| Specificity/Sensitivity | MYH3 - myosin, heavy polypeptide 3, skeletal muscle, embryonic (3H3) |
| Immunogen | MYH3 (NP_002461.1, 2 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SSDTEMEVFGIAAPFLRKSEKERIEAQNQPFDAKTYCFVVDSKEEYAKGKIKSS QDGKVTVETEDNRTLVVKPEDVYAMNPPKFDRIEDMAMLTHLNEP |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Sandwich ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA, Sandwich ELISA |
| Application Notes | Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control. |

Images

Sandwich ELISA: Myosin Heavy Chain 3 Antibody (3H3) [H00004621-M06] - Detection limit for recombinant GST tagged MYH3 is 0.3 ng/ml as a capture antibody.







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Products Related to H00004621-M06

| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
|--------------------|---|
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK) |
| H00004621-Q01-10ug | Recombinant Human Myosin Heavy Chain 3 GST (N-Term) Protein |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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