

# Product Datasheet

## SYT7 Antibody (4H4) - Azide and BSA Free H00009066-M01-100ug

Unit Size: 100 ug

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

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**H00009066-M01-100ug**

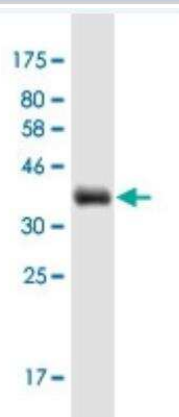
SYT7 Antibody (4H4) - Azide and BSA Free

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 100 ug   |
| <b>Concentration</b>               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.   |
| <b>Clonality</b>                   | Monoclonal   |
| <b>Clone</b>                       | 4H4  |
| <b>Preservative</b>                | No Preservative  |
| <b>Isotype</b>                     | IgG2a Kappa  |
| <b>Purity</b>                      | Protein A or G purified  |
| <b>Buffer</b>                      | In 1x PBS, pH 7.4  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Mouse  |
| <b>Gene ID</b>                     | 9066   |
| <b>Gene Symbol</b>                 | SYT7   |
| <b>Species</b>                     | Human  |
| <b>Immunogen</b>                   | SYT7 (NP_004191.2, 41 a.a. ~ 139 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>CQRKLGKRYKNSLETVGTTPDSGRGRSEKKAIKLPAGGKAVNTAPVPGQTPHD<br>ESDRRTEPRSSVSDLVNSLTSEMLMLSPGSEEDEAHEGCSRENLGRI |
| <b>Notes</b>                       | This product is produced by and distributed for Abnova, a company based in Taiwan.   |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, ELISA  |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA  |

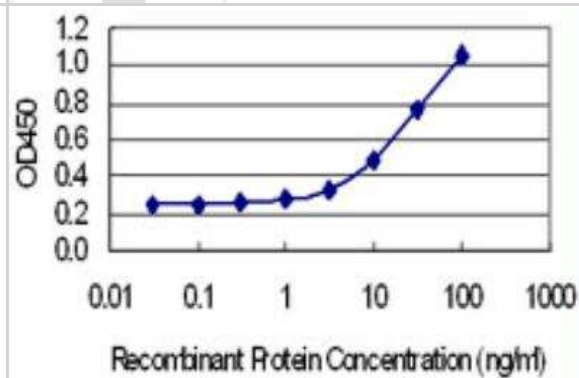


## Images

Western Blot: SYT7 Antibody (4H4) [H00009066-M01-100ug] - Detection against Immunogen (36.63 KDa) .



ELISA: SYT7 Antibody (4H4) [H00009066-M01-100ug] - Detection limit for recombinant GST tagged SYT7 is 1 ng/ml as a capture antibody.





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### **Products Related to H00009066-M01-100ug**

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|                    |   |
|--------------------|---|
| 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)                |
| H00009066-Q01-10ug | Recombinant Human SYT7 GST (N-Term) Protein             |

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### **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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