

# Product Datasheet

## Neurogenin-2 Antibody (1B2) - Azide and BSA Free H00063973-M01

Unit Size: 0.1 mg

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

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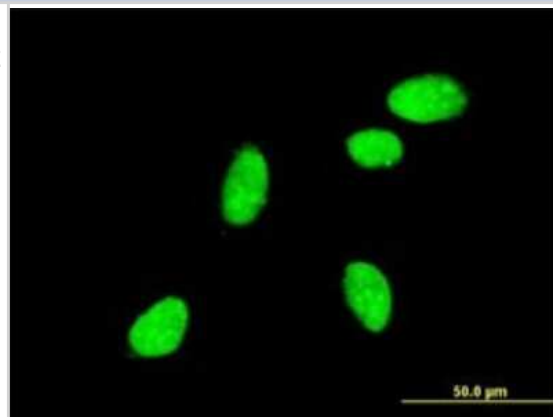


**H00063973-M01****Neurogenin-2 Antibody (1B2) - Azide and BSA Free**

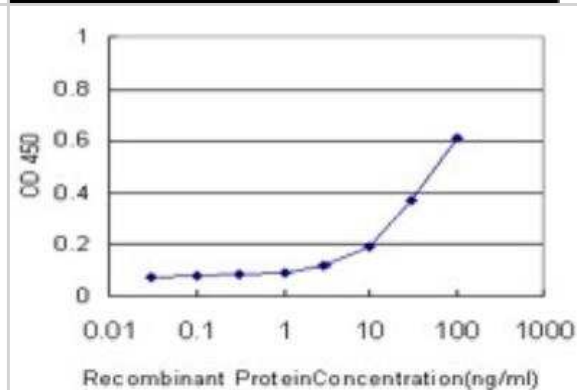
| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 mg   |
| <b>Concentration</b>               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.   |
| <b>Clonality</b>                   | Monoclonal   |
| <b>Clone</b>                       | 1B2  |
| <b>Preservative</b>                | No Preservative  |
| <b>Isotype</b>                     | IgG2a Kappa  |
| <b>Purity</b>                      | IgG purified   |
| <b>Buffer</b>                      | In 1x PBS, pH 7.4  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Mouse  |
| <b>Gene ID</b>                     | 63973  |
| <b>Gene Symbol</b>                 | NEUROG2  |
| <b>Species</b>                     | Human  |
| <b>Reactivity Notes</b>            | Other species not tested.  |
| <b>Specificity/Sensitivity</b>     | NEUROG2 (1B2)  |
| <b>Immunogen</b>                   | NEUROG2 (NP_076924.1, 36 a.a. ~ 112 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>SADEEEEEEPGASGGARRQRGAEGAGQGARGGVAAGAEGCRPARLLGLVHDC<br>KRRPSRARA VSRGAKTAETVQRIKKT |
| <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, Immunocytochemistry/ Immunofluorescence   |
| <b>Recommended Dilutions</b>       | Western Blot 1:500, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:2000  |
| <b>Application Notes</b>           | Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.   |

## Images

Immunocytochemistry/Immunofluorescence: Neurogenin-2 Antibody (1B2) [H00063973-M01] - Analysis of monoclonal antibody to NEUROG2 on HeLa cell . Antibody concentration 10 ug/ml.



ELISA: Neurogenin-2 Antibody (1B2) [H00063973-M01] - Detection limit for recombinant GST tagged NEUROG2 is approximately 3ng/ml as a capture antibody.





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### **Products Related to H00063973-M01**

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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)                |
| H00063973-P01-10ug | Recombinant Human Neurogenin-2 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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