

# Product Datasheet

## Tropomodulin 2 Antibody (SR1682) NBP3-22282-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-22282-100ul****Tropomodulin 2 Antibody (SR1682)**

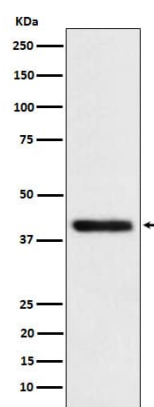
| Product Information     |                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------|
| Unit Size               | 100 ul                                                                                      |
| Concentration           | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.      |
| Clonality               | Monoclonal                                                                                  |
| Clone                   | SR1682                                                                                      |
| Preservative            | 0.02% Sodium Azide                                                                          |
| Isotype                 | IgG                                                                                         |
| Purity                  | Affinity purified                                                                           |
| Buffer                  | PBS, pH 7.4, 150mM NaCl, 50% glycerol.                                                      |
| Target Molecular Weight | 40 kDa                                                                                      |

| Product Description     |                                                                             |
|-------------------------|-----------------------------------------------------------------------------|
| Host                    | Rabbit                                                                      |
| Gene Symbol             | TMOD2                                                                       |
| Species                 | Human, Mouse, Rat                                                           |
| Specificity/Sensitivity | Detects endogenous levels of total Tropomodulin 2                           |
| Immunogen               | A synthesized peptide derived from human Tropomodulin 2 (Uniprot #: Q9NZR1) |

| Product Application Details |                                                                                                                                          |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation                                         |
| Recommended Dilutions       | Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1:50 |

**Images**

Western Blot: Tropomodulin 2 Antibody (SR1682) [NBP3-22282] - Western blot analysis using NBP3-22282 in SH-SY5Y cell lysate.





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### **Products Related to NBP3-22282-100ul**

|                    |                                                       |
|--------------------|-------------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]         |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]   |
| NBP2-24891         | Rabbit IgG Isotype Control                            |
| H00029767-P01-10ug | Recombinant Human Tropomodulin 2 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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