## **Product Datasheet**

### Dynamin Antibody (SR2307) NBP3-21813-100ul

Unit Size: 100 ul

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



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#### NBP3-21813-100ul

Dynamin Antibody (SR2307)

| 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                       | SR2307  |  |
| Preservative                | 0.02% Sodium Azide  |  |
| Isotype                     | IgG   |  |
| Purity                      | Affinity purified   |  |
| Buffer                      | PBS, pH 7.4, 150mM NaCl, 50% glycerol.  |  |
| Target Molecular Weight     | 97 kDa  |  |
| Product Description         |   |  |
| Host                        | Rabbit  |  |
| Gene Symbol                 | DNM1  |  |
| Species                     | Human, Mouse, Rat   |  |
| Specificity/Sensitivity     | Detects endogenous levels of total Dynamin  |  |
| Immunogen                   | A synthesized peptide derived from human Dynamin (Uniprot #: Q05193)  |  |
| Product Application Details |   |  |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence,<br>Immunohistochemistry                                    |  |
| Recommended Dilutions       | Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200,<br>Immunocytochemistry/ Immunofluorescence 1:50-1:200 |  |
| Images                      |   |  |

#### iiiiayes

Western Blot: Dynamin Antibody (SR2307) [NBP3-21813] - Western blot analysis using NBP3-21813 in (1) SH-SY5Y cell lysate; (2) NIH/3T3 cell lysate.

| KDa   | 1 | 2 | _ |
|-------|---|---|---|
| 250 — |   |   |   |
| 150   |   |   |   |
| 100   |   | - | - |
| 75 —  |   |   |   |
| 50 —  |   |   |   |
| 37 —  |   |   |   |
| 25    |   |   |   |
| 20 —  |   |   |   |
| 15    |   |   |   |
| 10    |   |   |   |





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#### Products Related to NBP3-21813-100ul

| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
|---------------|---|
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP2-76558PEP | Dynamin Recombinant Protein Antigen                 |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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