

# Product Datasheet

## DRP1 Antibody [PE] NB110-55288PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-55288PE**

DRP1 Antibody [PE]

| Product Information         |                                                                                                                                                                |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                         |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                    |
| Storage                     | Store at 4C in the dark.                                                                                                                                       |
| Clonality                   | Polyclonal                                                                                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                                                                                             |
| Isotype                     | IgG                                                                                                                                                            |
| Conjugate                   | PE                                                                                                                                                             |
| Purity                      | Immunogen affinity purified                                                                                                                                    |
| Buffer                      | PBS                                                                                                                                                            |
| Product Description         |                                                                                                                                                                |
| Host                        | Rabbit                                                                                                                                                         |
| Gene ID                     | 10059                                                                                                                                                          |
| Gene Symbol                 | DNM1L                                                                                                                                                          |
| Species                     | Human, Mouse, Rat, Fish, Primate                                                                                                                               |
| Reactivity Notes            | Use in Rat reported in scientific literature (PMID:34622072). Fish reactivity reported in scientific literature (PMID: 25008790).                              |
| Immunogen                   | A synthetic peptide made to an internal region within residues 500-600 of the human DRP1 protein. [Swiss-Prot# O00429]                                         |
| Product Application Details |                                                                                                                                                                |
| Applications                | Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions       | Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                         |



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**Products Related to NB110-55288PE**

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|                    |                                             |
|--------------------|---------------------------------------------|
| NBP2-24983         | Rabbit IgG Isotype Control [PE]             |
| H00010059-P01-10ug | Recombinant Human DRP1 GST (N-Term) Protein |
| NB110-55288PEP     | DRP1 Antibody Blocking Peptide              |
| BC100-494          | PINK1 Antibody - BSA Free                   |

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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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