

Product Datasheet

PINK1 Antibody (N4/15) [FL490] - Chimeric - BSA Free NBP3-52435

Unit Size: 200 ul

Store at 4C in the dark.

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NBP3-52435

PINK1 Antibody (N4/15) [FL490] - Chimeric - BSA Free

| Product Information | |
|-------------------------|--------------------------|
| Unit Size | 200 ul |
| Concentration | 0.5 mg/ml |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | N4/15 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgY |
| Conjugate | FL490 |
| Purity | Affinity purified |
| Buffer | 1X PBS (pH 7.4) |
| Target Molecular Weight | 63 kDa |

| Product Description | |
|---------------------|--|
| Description | <p>FL490 Excitation: 491 nm, Emission: 515nm. Each order is a unique lot. For specialized requirements, please inquire for available options.</p> <p>This recombinant antibody is a chimeric antibody created by replacing the mouse heavy and light constant regions of clone N4/15 with chicken IgY heavy and light constant regions. As such this antibody retains the same binding performance as the original clone N4/15 but can be detected using standard anti-chicken secondary antibodies allowing flexibility for multiplexing applications. This antibody is expressed recombinantly in HEK293 cells and then affinity purified from the cell culture media.</p> |
| Host | Chicken |
| Gene ID | 65018 |
| Gene Symbol | PINK1 |
| Species | Human, Mouse, Rat |
| Immunogen | Fusion protein amino acids 112-496 of human PINK1 (Accession#: NP_115785) produced recombinantly in E. Coli |

| Product Application Details | |
|-----------------------------|---|
| Applications | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Immunohistochemistry 1:200-1:1000, Immunocytochemistry/ Immunofluorescence 1:200-1:1000 |





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Products Related to NBP3-52435

| | |
|--------------|---------------------------------|
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| NB100-493PEP | PINK1 Antibody Blocking Peptide |
| NB110-55288 | DRP1 Antibody - BSA Free |
| NB300-268 | LRRK2 Antibody - BSA Free |

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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