# **Product Datasheet**

# PINK1 Antibody (8E10.1D6) [PE] NBP2-36488PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-36488PE

**Application Notes** 

PINK1 Antibody (8E10.1D6) [PE]

| PINK1 Antibody (8E10.1D6) [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                      | Monoclonal   |
| Clone                          | 8E10.1D6   |
| Preservative                   | 0.05% Sodium Azide   |
| Isotype                        | IgG2b Kappa  |
| Conjugate                      | PE   |
| Purity                         | Protein G purified   |
| Buffer                         | PBS  |
| Product Description            |  |
| Host                           | Mouse  |
| Gene ID                        | 65018  |
| Gene Symbol                    | PINK1  |
| Species                        | Human, Mouse, Rat  |
| Reactivity Notes               | Mouse reactivity reported in scientific literature (PMID: 29486776). Use in Rat reported in scientific literature (PMID:32365512).               |
| Specificity/Sensitivity        | Human PINK1 protein sequence (between residues 100-250), only reactive to isoform 1.   |
| Immunogen                      | PINK1 antibody was developed using a synthetic peptide made to the human PINK1 protein sequence (between residues 100-250). [Swiss-Prot: Q9BXM7] |
| Product Application Details    |  |
| Applications                   | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, SDS-Page, Knockdown Validated        |
| Recommended Dilutions          | Western Blot, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin, SDS-Page, Knockdown<br>Validated  |
| 4                              |  |



Optimal dilution of this antibody should be experimentally determined.



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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.

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

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