

# Product Datasheet

## **p38 alpha Antibody [Janelia Fluor® 549] NB110-96907JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-96907JF549**

p38 alpha Antibody [Janelia Fluor® 549]

| 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                   | Janelia Fluor 549  |
| Purity                      | Peptide affinity purified  |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 1432   |
| Gene Symbol                 | MAPK14   |
| Species                     | Human, Mouse, Rat, Porcine, Bovine, Canine, Chicken, Guinea Pig, Hamster, Monkey, Rabbit, Sheep          |
| Specificity/Sensitivity     | Detects approx 43kDa.  |
| Immunogen                   | A 20 residue synthetic peptide based on the human p38 with the cysteine residue added and coupled to KLH |
| Product Application Details |  |
| Applications                | Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                    |
| Recommended Dilutions       | Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                   |





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### **Products Related to NB110-96907JF549**

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|                 |  |
|-----------------|--|
| NBP2-24891JF549 | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| NB100-56665PEP  | p38 alpha Antibody Blocking Peptide            |
| 210-TA-005      | TNF-alpha [Unconjugated]                       |
| DYC869B-2       | p38 alpha [p Thr180, p Tyr182] [Biotin]        |

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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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