

# Product Datasheet

## Cytokeratin 19 Antibody [Janelia Fluor® 585] NB100-687JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/20/2024 v.20.1

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**NB100-687JF585**

Cytokeratin 19 Antibody [Janelia Fluor® 585]

| 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 585   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 3880  |
| Gene Symbol                 | KRT19   |
| Species                     | Human, Mouse, Rat   |
| Reactivity Notes            | Rat reactivity reported in scientific literature (PMID: 25401473)   |
| Marker                      | Epithelial Cell Marker  |
| Immunogen                   | Synthetic peptide derived from the C-terminal region of human Cytokeratin 19 (between residues 350-400) [UniProt P08727]                  |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details |   |
| Applications                | Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NB100-687JF585**

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|               |  |
|---------------|--|
| NB100-687PEP  | Cytokeratin 19 Antibody Blocking Peptide               |
| 1129-ER-050   | ErbB2/Her2 [Unconjugated]                              |
| NBP1-78278PEP | Cytokeratin 19 Antibody Blocking Peptide               |
| MAB1368       | alpha-Fetoprotein/AFP Antibody (189502) [Unconjugated] |

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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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