

# Product Datasheet

## MASTL Antibody [Janelia Fluor® 585] NBP1-22987JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-22987JF585**

MASTL 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                     | 84930                                                                                                                                                                                                              |
| Gene Symbol                 | MASTL                                                                                                                                                                                                              |
| Species                     | Human                                                                                                                                                                                                              |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residue 550 and 600 of human microtubule associated serine/threonine kinase-like using the numbering given in entry NP_116233.2 (GeneID 84930). |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                              |
| Product Application Details |                                                                                                                                                                                                                    |
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation                                                                                                                             |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin                                                                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                             |





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### **Products Related to NBP1-22987JF585**

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|                    |                                              |
|--------------------|----------------------------------------------|
| H00084930-P01-10ug | Recombinant Human MASTL GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                     |
| NBL1-12908         | MASTL Overexpression Lysate                  |
| M6000B-1           | IL-6 [HRP]                                   |

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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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