

# Product Datasheet

## EVER2 Antibody [Janelia Fluor® 585] NBP1-76368JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76368JF585**

EVER2 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                      | Peptide affinity purified                                                                                                                                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                                                   |
| Host                        | Rabbit                                                                                                                                                                                                            |
| Gene ID                     | 147138                                                                                                                                                                                                            |
| Gene Symbol                 | TMC8                                                                                                                                                                                                              |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                 |
| Specificity/Sensitivity     | At least two isoforms of EVER2 are known to exist; this antibody will only recognize the larger isoform. EVER2 has no cross-reactivity to EVER1.                                                                  |
| Immunogen                   | Antibody was raised against a 18 amino acid synthetic peptide from near the amino terminus of human EVER2. The immunogen is located within amino acids 50 - 100 of EVER2. Amino Acid Sequence: WRQWQRRRQTVERRLREA |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                             |
| Product Application Details |                                                                                                                                                                                                                   |
| Applications                | Western Blot, ELISA                                                                                                                                                                                               |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                            |





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### **Products Related to NBP1-76368JF585**

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|               |                                   |
|---------------|-----------------------------------|
| NBP2-49129PEP | EVER2 Recombinant Protein Antigen |
| 285-IF-100    | IFN-gamma [Unconjugated]          |
| NBP1-76903PEP | EVER2 Antibody Blocking Peptide   |
| NBP1-86380    | MTF1 Antibody                     |

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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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