

# Product Datasheet

## **RASSF6 Antibody [Janelia Fluor® 646] NBP3-38127JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38127JF646**

RASSF6 Antibody [Janelia Fluor® 646]

| 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 646                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Gene ID                     | 166824                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Gene Symbol                 | RASSF6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Species                     | Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-303 of human RASSF6 (NP_001257320.1).</p> <p>Sequence:<br/> MTMMAHQYPSWIFINEKTFITREQLNSLLKTYNIFYENQKNLHILYGETEDGKLIV<br/> EGMLDIFWGVKRPIQLKIQDEKPFSSFTSMKSSDVFSKGMTRWGEFDDLYRI<br/> SELDRTQIPMSEKRNSQEDYLSYHSNTLKPHAKDEPDSPVLYRTMSEAALVRK<br/> RMKPLMMDRKERQKNRASINGHFYNHEIENSPQDFALHIIFATGEQRRLKKTDI<br/> PLLQRLLQGPSEKNARIFLMDKDAEEISSDVAQYINFHFSLLSILQRLNEEEKR<br/> EIQRIVTKFNKEKAILKCLQNKLVIKTETTV</p> |
| Notes                       | <p>Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.</p>                                                                                                                                                                                                                                                                                                                                                                                                  |
| 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 NBP3-38127JF646**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| NBP2-55145PEP   | RASSF6 Recombinant Protein Antigen             |
| NBP2-04579      | RASSF6 Overexpression Lysate                   |
| MAB208-100      | CXCL8/IL-8 Antibody (6217) [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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