

# Product Datasheet

## **RAPGEF2 Antibody [Janelia Fluor® 585] NBP1-06549JF585**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-06549JF585**

RAPGEF2 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                     | 9693                                                                                                                                                                             |
| Gene Symbol                 | RAPGEF2                                                                                                                                                                          |
| Species                     | Human                                                                                                                                                                            |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residue 975 and 1025 of human PDZ domain containing guanine nucleotide exchange factor (GEF) 1 (NP_055062.1). |
| 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 NBP1-06549JF585**

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|                    |                                                |
|--------------------|------------------------------------------------|
| H00009693-Q01-10ug | Recombinant Human RAPGEF2 GST (N-Term) Protein |
| NBP3-17919PEP      | RAPGEF2 Recombinant Protein Antigen            |
| NB300-556          | PSD-95 Antibody (6G6-1C9) - BSA Free           |
| NBP1-85047         | Tight Junction Protein 1 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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