

# Product Datasheet

## FANCI Antibody [Janelia Fluor® 549] NB300-243JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB300-243JF549**

FANCI Antibody [Janelia Fluor® 549]

| 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 549                                                                                                                                                               |
| Purity                      | Immunogen affinity purified                                                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                 |
| Host                        | Rabbit                                                                                                                                                                          |
| Gene ID                     | 55215                                                                                                                                                                           |
| Gene Symbol                 | FANCI                                                                                                                                                                           |
| Species                     | Human                                                                                                                                                                           |
| Reactivity Notes            | Based on 100% sequence identity, this antibody is predicted to react with Orangutan, Rhesus Monkey, Gorilla, Chimpanzee, Crab-eating macaque and Northern white-cheeked gibbon. |
| Immunogen                   | A synthetic peptide mapping to a region between residues 200 and 250 of human KIAA1794/FLJ10719 using the numbering given in TrEMBL entry Q9NVI1 (GeneID 55215).                |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                           |
| Product Application Details |                                                                                                                                                                                 |
| Applications                | Western Blot, Immunoprecipitation                                                                                                                                               |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                                                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                          |



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**Products Related to NB300-243JF549**

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|                    |                                                |
|--------------------|------------------------------------------------|
| NBP2-24891JF549    | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| H00055215-P01-10ug | Recombinant Human FANCI GST (N-Term) Protein   |
| NBP1-84608PEP      | FANCI Recombinant Protein Antigen              |
| NB100-182          | FANCD2 Antibody - BSA Free                     |

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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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