

# Product Datasheet

## FANCI Antibody [mFluor Violet 450 SE] NB300-243MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB300-243MFV450**

FANCI Antibody [mFluor Violet 450 SE]

| 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                   | mFluor Violet 450 SE                                                                                                                                                                                                                  |
| 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                       | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| 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 NB300-243MFV450**

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|                    |                                                   |
|--------------------|---------------------------------------------------|
| NBP2-24891MFV450   | Rabbit IgG Isotype Control [mFluor Violet 450 SE] |
| 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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