

# Product Datasheet

## Annexin A1 Antibody [Janelia Fluor® 549] AF3770I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3770I**

Annexin A1 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                      | Antigen Affinity-purified                                                                                                                                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                                                |
| Host                        | Goat                                                                                                                                                                                                                           |
| Gene ID                     | 301                                                                                                                                                                                                                            |
| Gene Symbol                 | ANXA1                                                                                                                                                                                                                          |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                              |
| Specificity/Sensitivity     | The antibody detects human, mouse and rat Annexin A1 in Western blots. In Western blots, goat anti-human/mouse/rat Annexin A1 does not cross-react with recombinant human Annexin A2, A3, A4, A6, A7, A8, A9, A10, A11 or A13. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Annexin A1<br>Met1-Asn346<br>Accession # P04083                                                                                                                                      |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                          |
| Product Application Details |                                                                                                                                                                                                                                |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                                                                                             |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                         |





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### **Products Related to AF3770I**

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|                  |                                              |
|------------------|----------------------------------------------|
| NB410-28088JF549 | Goat IgG Isotype Control [Janelia Fluor 549] |
| NBP2-52001-0.1mg | Recombinant Mouse Annexin A1 His Protein     |
| 210-TA-005       | TNF-alpha [Unconjugated]                     |
| 3770-AN-050      | Annexin A1 [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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