

# Product Datasheet

## SMAGP Antibody [Janelia Fluor® 549] AF3959I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3959I**

SMAGP 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                     | 57228  |
| Gene Symbol                 | SMAGP  |
| Species                     | Human  |
| Specificity/Sensitivity     | Detects human SMAGP in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 40% cross-reactivity with recombinant rat SMAGP is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human SMAGP<br>Thr2-Thr34, Phe56-Ile97<br>Accession # Q0VAQ4   |
| 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 AF3959I**

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|               |  |
|---------------|--|
| NBP2-33376H   | Blue Marker Antibody (6F4-F6) [HRP]          |
| AB-108-CI     | Goat IgG Isotype Control [Janelia Fluor 549] |
| NBP1-81686PEP | SMAGP Recombinant Protein Antigen            |
| 2308-VN-050   | Vitronectin [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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