

# Product Datasheet

## Serpin A8/Angiotensinogen Antibody (754438) [Janelia Fluor® 646] FAB6966J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6966J**

Serpine A8/Angiotensinogen Antibody (754438) [Janelia Fluor® 646]

| 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           | Monoclonal                                                                                  |
| Clone               | 754438                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                                                               |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                                                                                                           |
| Gene ID                 | 183                                                                                                                                                                                                                                                                           |
| Gene Symbol             | AGT                                                                                                                                                                                                                                                                           |
| Species                 | Mouse                                                                                                                                                                                                                                                                         |
| Specificity/Sensitivity | Detects mouse Serpin A8/Angiotensinogen in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human (rh) Serpin A8/Angiotensinogen, rhSerpine A4, recombinant mouse (rm) Serpin A1, A3N, A11, B8, C1, E1, E2, I1, or rmPEDF is observed. |
| Immunogen               | Chinese hamster ovary cell line CHO-derived recombinant mouse Serpin A8/Angiotensinogen<br>Asp25-Val477<br>Accession # P11859                                                                                                                                                 |
| 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 FAB6966J**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-30027PEP | Serpin A8/Angiotensinogen Antibody Blocking Peptide |
| 210-TA-005    | TNF-alpha [Unconjugated]                            |
| DY3156-05     | Serpin A8/Angiotensinogen [Biotin]                  |
| NBP2-22203    | ERK1 Antibody (1E5)                                 |

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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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