

# Product Datasheet

## PUM1 Antibody [Janelia Fluor® 646] AF7628J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7628J**

PUM1 Antibody [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                   | Polyclonal                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                        |
| Isotype                     | IgG                                                                                                                                                       |
| Conjugate                   | Janelia Fluor 646                                                                                                                                         |
| Purity                      | Antigen Affinity-purified                                                                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                                                                        |
| Product Description         |                                                                                                                                                           |
| Host                        | Sheep                                                                                                                                                     |
| Gene ID                     | 9698                                                                                                                                                      |
| Gene Symbol                 | PUM1                                                                                                                                                      |
| Species                     | Human, Mouse                                                                                                                                              |
| Specificity/Sensitivity     | Detects human and mouse PUM1 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human PUM2 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human PUM1<br>Pro230-Ala372<br>Accession # Q14671                                                                     |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                     |
| Product Application Details |                                                                                                                                                           |
| Applications                | Western Blot, Immunocytochemistry                                                                                                                         |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                    |





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### **Products Related to AF7628J**

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|               |                                      |
|---------------|--------------------------------------|
| NBP1-87856PEP | PUM1 Recombinant Protein Antigen     |
| DRB400        | RBP4/Retinol-Binding Protein 4 [HRP] |
| NBP2-10310    | PUM1 Overexpression Lysate           |
| NB600-501     | beta-Actin Antibody (AC-15)          |

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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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