

# Product Datasheet

## HSP27 Antibody (967060) [Janelia Fluor® 646] FAB15801J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB15801J**

HSP27 Antibody (967060) [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               | 967060                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                   |
| Gene ID                 | 3315                                                                                  |
| Species                 | Human                                                                                 |
| Specificity/Sensitivity | Detects human HSP27 in direct ELISAs.                                                 |
| Immunogen               | <i>E. coli</i> -derived recombinant human HSP27 Met1-Lys205 Accession # P04792        |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry, Immunocytochemistry                |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB15801J**

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|               |                                            |
|---------------|--------------------------------------------|
| NBP1-75477PEP | HSP27 Antibody Blocking Peptide            |
| 210-TA-005    | TNF-alpha [Unconjugated]                   |
| DYC2314-2     | HSP27 [p Ser78, p Ser82] [Biotin]          |
| AF835         | Caspase-3 Antibody [Unconjugated] - Active |

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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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