

# Product Datasheet

## HSP20/HSPB6 Antibody (494310) [Janelia Fluor® 646] FAB4200J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4200J**

HSP20/HSPB6 Antibody (494310) [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               | 494310                                                                                      |
| 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                    | Mouse                                                                                      |
| Gene ID                 | 126393                                                                                     |
| Gene Symbol             | HSPB6                                                                                      |
| Species                 | Human, Mouse, Rat                                                                          |
| Specificity/Sensitivity | Detects human, mouse, and rat HSP20/HSPB6 in Western blots.                                |
| Immunogen               | <i>E. coli</i> -derived recombinant human HSP20/HSPB6<br>Met1-Lys160<br>Accession # O14558 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.      |

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





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### **Products Related to FAB4200J**

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|                   |                                                      |
|-------------------|------------------------------------------------------|
| NBP1-97005JF646   | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
| NBP2-52013-0.05mg | Recombinant Human HSP20/HSPB6 His Protein            |
| NBP2-07644        | HSPB3 Overexpression Lysate                          |
| NBP2-76437        | Mouse HSP20/HSPB6 ELISA Kit (Colorimetric)           |

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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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