

# Product Datasheet

## HSP60 Antibody (HSPD1/8406R) [Biotin] NBP3-20697B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20697B**

HSP60 Antibody (HSPD1/8406R) [Biotin]

| 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               | HSPD1/8406R   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG Kappa   |
| Conjugate           | Biotin  |
| Purity              | Protein A or G purified   |
| Buffer              | PBS   |

| Product Description     |   |
|-------------------------|---|
| Host                    | Rabbit  |
| Gene ID                 | 3329  |
| Gene Symbol             | HSPD1   |
| Species                 | Human   |
| Specificity/Sensitivity | Recognizes a 60kDa protein, identified as the heat shock protein 60 (hsp60) Its epitope is localized between aa 383-447 of human hsp60 Clone HSPD1/8406R, unlike LK2, recognizes only the mammalian (not bacterial) hsp60 and is useful in distinguishing hsp60 from mammals and bacteria |
| Immunogen               | Recombinant human full-length HSP60 protein   |

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





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### **Products Related to NBP3-20697B**

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|               |                                 |
|---------------|---------------------------------|
| NBP1-77396PEP | HSP60 Antibody Blocking Peptide |
| 210-TA-005    | TNF-alpha [Unconjugated]        |
| DYC1800-2     | HSP60 [Biotin]                  |
| D6050         | IL-6 [HRP]                      |

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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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