

# Product Datasheet

## HSPA8/HSC71/Hsc70 Antibody (1F2-H5) [PE] NBP2-12880PE

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NBP2-12880PE**

HSPA8/HSC71/Hsc70 Antibody (1F2-H5) [PE]

| Product Information         |                                                                                                                                               |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.2 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                       | 1F2-H5                                                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                                            |
| Isotype                     | IgG2a Kappa                                                                                                                                   |
| Conjugate                   | PE                                                                                                                                            |
| Purity                      | Protein G purified                                                                                                                            |
| Buffer                      | PBS                                                                                                                                           |
| Product Description         |                                                                                                                                               |
| Host                        | Mouse                                                                                                                                         |
| Gene ID                     | 3312                                                                                                                                          |
| Gene Symbol                 | HSPA8                                                                                                                                         |
| Species                     | Human, Mouse, Rat                                                                                                                             |
| Specificity/Sensitivity     | Detects approx 73kDa. Does not cross react with HSP70.                                                                                        |
| Immunogen                   | Full length human HSC70                                                                                                                       |
| Product Application Details |                                                                                                                                               |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Microarray, Proximity Ligation Assay |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Proximity Ligation Assay, Microarray |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                        |



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**Products Related to NBP2-12880PE**

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|              |                                                 |
|--------------|-------------------------------------------------|
| NBP1-96981PE | Mouse IgG2a Kappa Isotype Control (M2AK) [PE]   |
| NBP1-30278   | Recombinant Human HSPA8/HSC71/Hsc70 His Protein |
| DYC1663-2    | HSP70/HSPA1A [Biotin]                           |
| NBL1-11755   | HSPA8/HSC71/Hsc70 Overexpression Lysate         |

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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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