## **Product Datasheet**

### HSP70/HSPA1A Antibody (1H11) [Biotin] NBP2-59339B

Unit Size: 100 ul

Store at 4C in the dark.

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#### NBP2-59339B

HSP70/HSPA1A Antibody (1H11) [Biotin]

| Product Information          |  |
|------------------------------|--|
| Unit Size                    | 100 ul   |
| Concentration                | Please see the vial label for concentration. If unlisted please contact technical services.                          |
| Storage                      | Store at 4C in the dark.   |
| Clonality                    | Monoclonal   |
| Clone                        | 1H11   |
| Preservative                 | 0.05% Sodium Azide   |
| Isotype                      | IgG1   |
| Conjugate                    | Biotin   |
| Purity                       | Protein G purified   |
| Buffer                       | PBS  |
| Product Description          |  |
| Host                         | Mouse  |
| Gene ID                      | 3303   |
| Gene Symbol                  | HSPA1A   |
| Species                      | Human, Mouse, Rat, Porcine, Bovine   |
| Specificity/Sensitivity      | Binds the altered conformation of HSP70 embedded in the cell membrane and to intracellular HSP70 to a lesser extent. |
| Immunogen                    | Human native HSP70 protein   |
| Product Application Details  |  |
| Applications                 | Western Blot, Flow Cytometry, Flow (Cell Surface)  |
| <b>Recommended Dilutions</b> | Western Blot, Flow Cytometry, Flow (Cell Surface)  |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.   |





#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP2-59339B

| NBP1-96888    | Mouse IgG1 Isotype Control (MG1) [Biotin] |
|---------------|---|
| NBP1-77456PEP | HSP70/HSPA1A Antibody Blocking Peptide    |
| 210-TA-005    | TNF-alpha [Unconjugated]                  |
| DYC1663-2     | HSP70/HSPA1A [Biotin]                     |

#### 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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