

# Product Datasheet

## HspA1L Antibody - BSA Free

### NBP1-32587

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP1-32587**

HspA1L Antibody - BSA Free

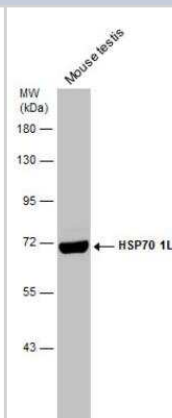
| Product Information     |                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size               | 100 ul                                                                                                           |
| Concentration           | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage                 | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| Clonality               | Polyclonal                                                                                                       |
| Preservative            | 0.01% Thimerosal                                                                                                 |
| Isotype                 | IgG                                                                                                              |
| Purity                  | Antigen Affinity-purified                                                                                        |
| Buffer                  | 0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol                                                                     |
| Target Molecular Weight | 70 kDa                                                                                                           |

| Product Description |                                                                                                                                                                                                   |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Rabbit HspA1L Antibody - BSA Free (NBP1-32587) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Rabbit                                                                                                                                                                                            |
| Gene ID             | 3305                                                                                                                                                                                              |
| Gene Symbol         | HSPA1L                                                                                                                                                                                            |
| Species             | Human, Mouse, Rat                                                                                                                                                                                 |
| Reactivity Notes    | Xenopus laevis (81%).                                                                                                                                                                             |
| Immunogen           | Recombinant protein encompassing a sequence within the center region of human HspA1L. The exact sequence is proprietary.                                                                          |

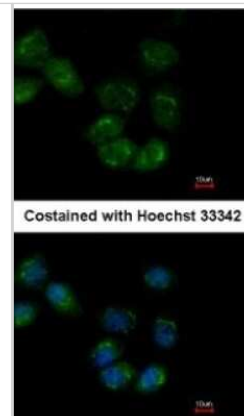
| Product Application Details |                                                                                  |
|-----------------------------|----------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                            |
| Recommended Dilutions       | Western Blot 1:500-1:10000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000 |

**Images**

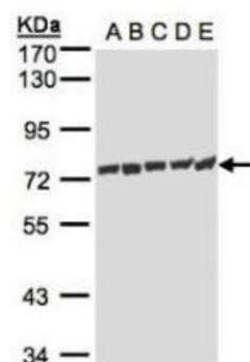
Western Blot: HspA1L Antibody [NBP1-32587] - Mouse tissue extract (50 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with HspA1L antibody diluted at 1:5000.



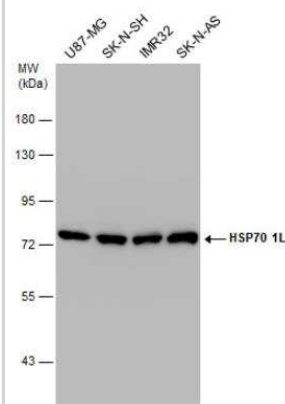
Immunocytochemistry/Immunofluorescence: HspA1L Antibody [NBP1-32587] - Paraformaldehyde-fixed A431, using antibody at 1:500 dilution.



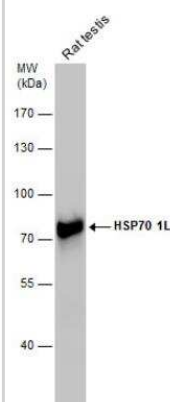
Western Blot: HspA1L Antibody [NBP1-32587] - (30 ug whole cell lysate)  
A: H1299 B: HeLa S3 C: Hep G2 D: MOLT4 E: Raji 7.5% SDS PAGE;  
antibody diluted at 1:1000



Western Blot: HspA1L Antibody [NBP1-32587] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with HspA1L antibody diluted at 1:5000.



Western Blot: HspA1L Antibody [NBP1-32587] - Rat tissue extract (50 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with HspA1L antibody diluted at 1:10000.



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**Products Related to NBP1-32587**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891         | Rabbit IgG Isotype Control                          |
| H00003305-P01-10ug | Recombinant Human HspA1L GST (N-Term) Protein       |

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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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