

# Product Datasheet

## DDX55 Antibody - Azide and BSA Free NBP3-15971-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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Updated 11/7/2023 v.20.1

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**NBP3-15971-100ul**

DDX55 Antibody - Azide and BSA Free

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| Clonality           | Polyclonal                                                                                  |
| Preservative        | 0.01% Thimerosal                                                                            |
| Isotype             | IgG                                                                                         |
| Purity              | Affinity purified                                                                           |
| Buffer              | PBS, 50% glycerol, pH7.3                                                                    |

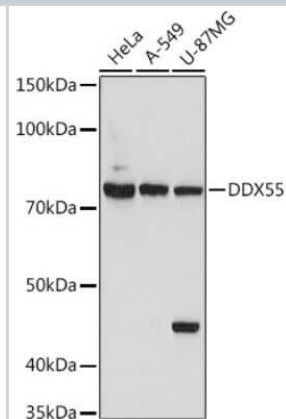
| Product Description |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Gene ID             | 57696                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Gene Symbol         | DDX55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Species             | Human, Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Immunogen           | Recombinant fusion protein containing a sequence corresponding to amino acids 1-360 of human DDX55 (NP_065987.1).<br>MEHVTEGSWESLPVPLHPQVLGALRELGFYMPVQSATIPLFMRNKDVAAEA<br>VTGSGKTLAFVIPILEILLRREEKLKKSQVGAIITPTRELAIQIDEVLSHFTKHFPEF<br>SQILWIGGRNPGEDVERFKQQGGNIIVATPGRLED MFRRKAEGLDLASCVRSL<br>DVLVLDEADRLD MGFEASINTILEFLPKQRR TGLFSATQTQEVENLVRA GLRN<br>PVRVSVKEKGVAASSAQKTPSRL ENYYMVCKADEKFNQLVHFLRNHKQE KHL<br>VFFSTCACVEYYGKALEVLVKGVKIMCIHGKMKYKRNKIFMEFRKLQSGILVCT<br>DVMARGIDIPEVNWWLQYDPPSNASAFVHRCGRTA |

| Product Application Details |                             |
|-----------------------------|-----------------------------|
| Applications                | Western Blot                |
| Recommended Dilutions       | Western Blot 1:500 - 1:1000 |

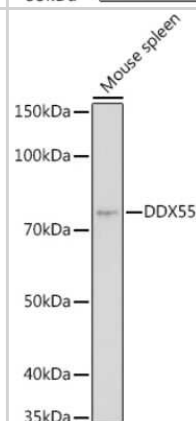


## Images

Western Blot: DDX55 Antibody [NBP3-15971] - Western blot analysis of extracts of various cell lines, using DDX55 antibody (NBP3-15971) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



Western Blot: DDX55 Antibody [NBP3-15971] - Western blot analysis of extracts of Mouse spleen, using DDX55 antibody (NBP3-15971) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 180s.





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### **Products Related to NBP3-15971-100ul**

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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                          |
| H00057696-P01-10ug | Recombinant Human DDX55 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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