

# Product Datasheet

## HRP-2 Antibody - BSA Free

### NBP3-05607-100ul

Unit Size: 100 ul

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

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**NBP3-05607-100ul**

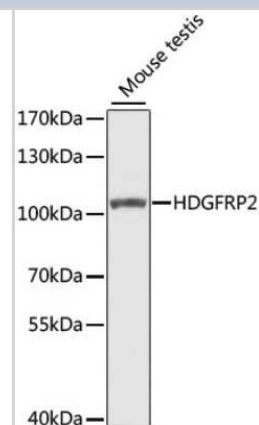
HRP-2 Antibody - BSA Free

| 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                | 0.02% Sodium Azide                                                                                                                                                                                                                                                                                             |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                            |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                              |
| Buffer                      | PBS (pH 7.3), 50% glycerol                                                                                                                                                                                                                                                                                     |
| Target Molecular Weight     | 74 kDa                                                                                                                                                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                                                                                                                                                                |
| Description                 | Novus Biologicals Rabbit HRP-2 Antibody - BSA Free (NBP3-05607) 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                     | 84717                                                                                                                                                                                                                                                                                                          |
| Gene Symbol                 | HDGFL2                                                                                                                                                                                                                                                                                                         |
| Species                     | Human, Mouse                                                                                                                                                                                                                                                                                                   |
| Immunogen                   | Recombinant fusion protein containing a sequence corresponding to amino acids 501-670 of human HRP-2 (NP_116020.1).<br>EELGTLQVTSQILQKNTDVVATLKKIRRYKANKDVMEKAAEVYTRLKSRVLGPKI<br>EAVQKVNKAGMEKEKAEEKLAGEELAGEEAPQEKAEDKPSTDLSAPVNGEAT<br>SQKGESAEDKEHEEGRDSEEGPRCGSSEDLHDVREGPDLDPRPGSDRQERER<br>ARGDSEALDEES |
| Product Application Details |                                                                                                                                                                                                                                                                                                                |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                                                                                                          |
| Recommended Dilutions       | Western Blot 1:500 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200                                                                                                                                                                                                                              |

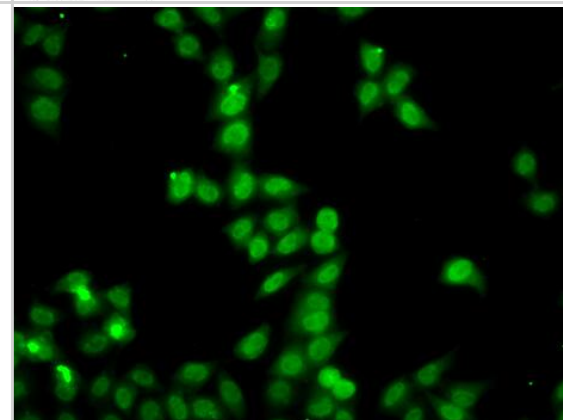


## Images

Western Blot: HRP-2 Antibody [NBP3-05607] - Western blot analysis of extracts of mouse testis, using HRP-2 antibody (NBP3-05607) 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: 30s.



Immunocytochemistry/ Immunofluorescence: HRP-2 Antibody - BSA Free [NBP3-05607] - Immunofluorescence analysis of A549 cells using HRP-2 antibody .





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### **Products Related to NBP3-05607-100ul**

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|             |                                                     |
|-------------|-----------------------------------------------------|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891  | Rabbit IgG Isotype Control                          |

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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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