

# Product Datasheet

## HAP1 Antibody - Azide and BSA Free NBP3-04561-100ul

Unit Size: 100 ul

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

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**NBP3-04561-100ul**

HAP1 Antibody - Azide and BSA Free

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 100 ul                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.01% Thimerosal                                                                            |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Purity</b>        | Affinity purified                                                                           |
| <b>Buffer</b>        | PBS (pH 7.3), 50% glycerol                                                                  |

**Product Description**

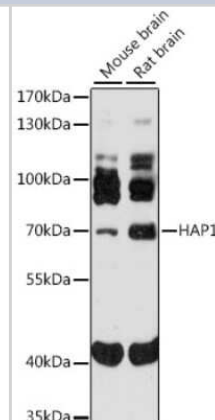
|                    |                                                                                                                                                                                                                                                                                                                                                                                       |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Rabbit HAP1 Antibody - Azide and BSA Free (NBP3-04561) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                                                                                                        |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Gene ID</b>     | 9001                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Gene Symbol</b> | HAP1                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Species</b>     | Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Immunogen</b>   | Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human HAP1 (NP_817084.2).<br>MRPKRLGRCCAGSRLGPGDPAALTCAPSPSASPAPESAPQAPQARGTGQRVG<br>SRATSGSQFLSEARTGARPASEAGAKAGARRPSAFSAIQGDVRSMPDNSDAP<br>WTRFVFQGPFGSRATGRGTGKAAGIWKTPAAYVGRRPVSGPERAAFIREFE<br>EALCPNLPVPVKKITQEDVKVMLYLLEELLPPVWESVTYGMVLQRRERDLNTAA<br>RIGQSLVKQNSVLMEENSKLEALLGSAKEEIL |

**Product Application Details**

|                              |                           |
|------------------------------|---------------------------|
| <b>Applications</b>          | Western Blot              |
| <b>Recommended Dilutions</b> | Western Blot 1:500-1:2000 |

**Images**

Western Blot: HAP1 Antibody [NBP3-04561] - Analysis of extracts of various cell lines, using HAP1 antibody at 1:3000 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



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**Products Related to NBP3-04561-100ul**

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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                          |
| H00001594-Q01-10ug | Recombinant Human CYP27B1 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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