

# Product Datasheet

## Keratin 31 Antibody NBP3-48496

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-48496****Keratin 31 Antibody**

| <b>Product Information</b> |                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>           | 100 ul                                                                                                           |
| <b>Concentration</b>       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| <b>Clonality</b>           | Polyclonal                                                                                                       |
| <b>Preservative</b>        | 0.01% Thimerosal                                                                                                 |
| <b>Isotype</b>             | IgG                                                                                                              |
| <b>Purity</b>              | Antigen Affinity-purified                                                                                        |
| <b>Buffer</b>              | 0.1M Tris, 0.1M Glycine, 20% Glycerol                                                                            |

| <b>Product Description</b> |                                                                                                                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Novus Biologicals Rabbit Keratin 31 Antibody (NBP3-48496) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                | Rabbit                                                                                                                                                                                          |
| <b>Gene ID</b>             | 3881                                                                                                                                                                                            |
| <b>Gene Symbol</b>         | KRT31                                                                                                                                                                                           |
| <b>Species</b>             | Human                                                                                                                                                                                           |
| <b>Immunogen</b>           | Recombinant protein encompassing a sequence within the center region of human Keratin 31. The exact sequence is proprietary.                                                                    |

| <b>Product Application Details</b> |                                                                                                                                                    |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                                          |
| <b>Recommended Dilutions</b>       | Western Blot 1:1000-1:10000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000 |





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### **Products Related to NBP3-48496**

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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                          |
| NBP2-33572PEP | Keratin 31 Recombinant Protein Antigen              |

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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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