

# Product Datasheet

## OR4K1 Antibody - BSA Free

### NBP1-86374

Unit Size: 0.1 ml

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

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**NBP1-86374**

OR4K1 Antibody - BSA Free

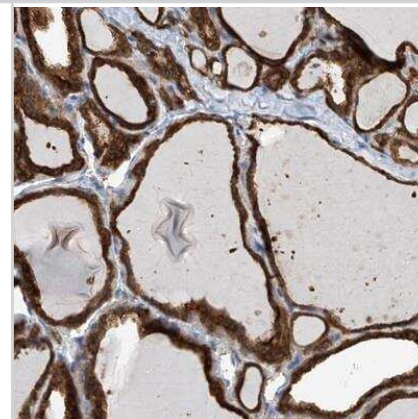
| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 ml   |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| Clonality           | Polyclonal   |
| Preservative        | 0.02% Sodium Azide   |
| Isotype             | IgG  |
| Purity              | Affinity purified  |
| Buffer              | PBS (pH 7.2) and 40% Glycerol  |

| Product Description |  |
|---------------------|--|
| Description         | Novus Biologicals Rabbit OR4K1 Antibody - BSA Free (NBP1-86374) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Rabbit   |
| Gene ID             | 79544  |
| Gene Symbol         | OR4K1  |
| Species             | Human  |
| Reactivity Notes    | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (88%)  |
| Immunogen           | This antibody was developed against Recombinant Protein corresponding to amino acids: TVDLPFCGPNEVDSFFCDLPLVIELACMDTYEMEIMTLTN   |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Immunohistochemistry-Paraffin, Immunohistochemistry                             |
| Recommended Dilutions       | Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500 |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.                           |

**Images**

Immunohistochemistry: OR4K1 Antibody [NBP1-86374] - Staining of human thyroid gland shows strong cytoplasmic positivity in glandular cells.





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### **Products Related to NBP1-86374**

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|               |   |
|---------------|---|
| NBP1-86374PEP | OR4K1 Recombinant Protein Antigen                   |
| 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.

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

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