

# Product Datasheet

## Chromogranin A Antibody (PHE5) - IHC-Prediluted NBP2-44769

Unit Size: 7 ml

Store at 4C.

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**NBP2-44769****Chromogranin A Antibody (PHE5) - IHC-Prediluted****Product Information**

|                      |   |
|----------------------|---|
| <b>Unit Size</b>     | 7 ml  |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C.  |
| <b>Clonality</b>     | Monoclonal  |
| <b>Clone</b>         | PHE5  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG1 Kappa  |
| <b>Purity</b>        | Protein A or G purified   |
| <b>Buffer</b>        | 10 mM PBS with 0.05% BSA  |

**Product Description**

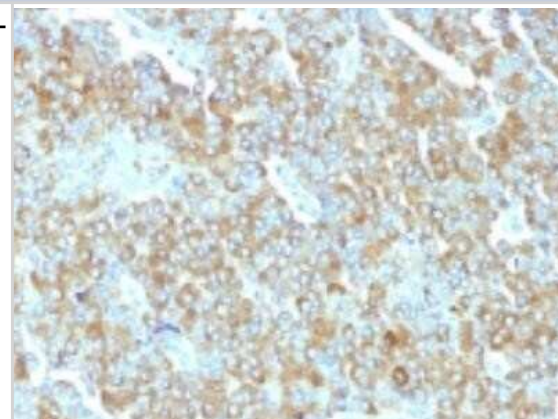
|                         |   |
|-------------------------|---|
| <b>Description</b>      | The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining. |
| <b>Host</b>             | Mouse   |
| <b>Gene ID</b>          | 1113  |
| <b>Gene Symbol</b>      | CHGA  |
| <b>Species</b>          | Human, Monkey, Mouse (Negative), Rat (Negative)   |
| <b>Reactivity Notes</b> | Does not react with Mouse or Rat.   |
| <b>Marker</b>           | Neuroendocrine Marker   |
| <b>Immunogen</b>        | Human pheochromocytoma (Uniprot: P10645)  |

**Product Application Details**

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Immunohistochemistry, Immunohistochemistry-Paraffin   |
| <b>Recommended Dilutions</b> | Immunohistochemistry, Immunohistochemistry-Paraffin 1:100-1:200   |
| <b>Application Notes</b>     | Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. |

**Images**

Immunohistochemistry-Paraffin: Chromogranin A Antibody (PHE5) - IHC-Prediluted [NBP2-44769] - Formalin-fixed, paraffin-embedded human adrenal gland stained with Chromogranin A monoclonal antibody (PHE5).





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### **Products Related to NBP2-44769**

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|                  |   |
|------------------|---|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)           |
| NBC1-26369       | Recombinant Human Chromogranin A 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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