

# Product Datasheet

## Mammaglobin A Antibody (MGB/7980R) NBP3-20441-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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**NBP3-20441-100ug**

Mammaglobin A Antibody (MGB/7980R)

**Product Information**

|                      |                             |
|----------------------|-----------------------------|
| <b>Unit Size</b>     | 100 ug                      |
| <b>Concentration</b> | 0.2 mg/ml                   |
| <b>Storage</b>       | Store at 4C. Do not freeze. |
| <b>Clonality</b>     | Monoclonal                  |
| <b>Clone</b>         | MGB/7980R                   |
| <b>Preservative</b>  | 0.05% Sodium Azide          |
| <b>Isotype</b>       | IgG Kappa                   |
| <b>Purity</b>        | Protein A or G purified     |
| <b>Buffer</b>        | 10mM PBS with 0.05% BSA     |

**Product Description**

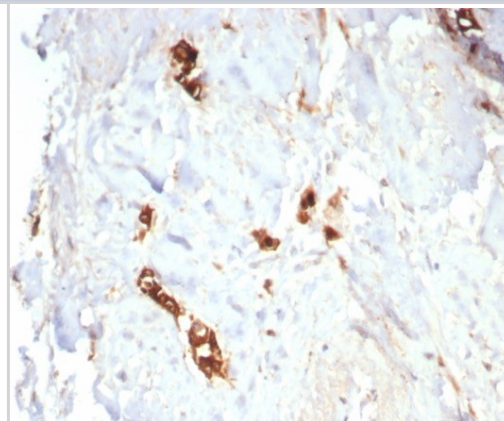
|                    |  |
|--------------------|--|
| <b>Description</b> | Positive Controls: HeLa, MCF-7 or T47D cells. Human breast carcinoma.<br><br>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required. |
| <b>Host</b>        | Rabbit   |
| <b>Gene ID</b>     | 4250   |
| <b>Gene Symbol</b> | SCGB2A2  |
| <b>Species</b>     | Human  |
| <b>Immunogen</b>   | Recombinant fragment of human Mammaglobin A protein (exact sequence is proprietary)  |

**Product Application Details**

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Immunohistochemistry-Paraffin   |
| <b>Recommended Dilutions</b> | Immunohistochemistry-Paraffin 1-2 ug/ml   |
| <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.<br><br>Optimal dilution for a specific application should be determined. |

**Images**

Formalin-fixed, paraffin-embedded human lactating breast stained with Mammaglobin A antibody (MGB/7980R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.





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### **Products Related to NBP3-20441-100ug**

|                    |  |
|--------------------|--|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]        |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]  |
| H00004250-P01-10ug | Recombinant Human Mammaglobin A GST (N-Term) Protein |
| 1129-ER-050        | ErbB2/Her2 [Unconjugated]                            |

### **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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