

# Product Datasheet

## Mammaglobin A Antibody (rMGB/6619) - Azide and BSA Free NBP3-08428

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP3-08428**

Mammaglobin A Antibody (rMGB/6619) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	rMGB/6619
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	10.5 kDa

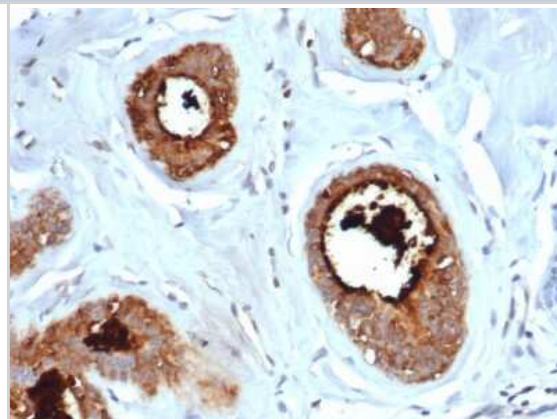
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07290).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	4250
Gene Symbol	SCGB2A2
Species	Human
Marker	Breast Cancer Marker
Immunogen	Recombinant full-length human Mammaglobin A protein (Uniprot: Q13296)

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	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.

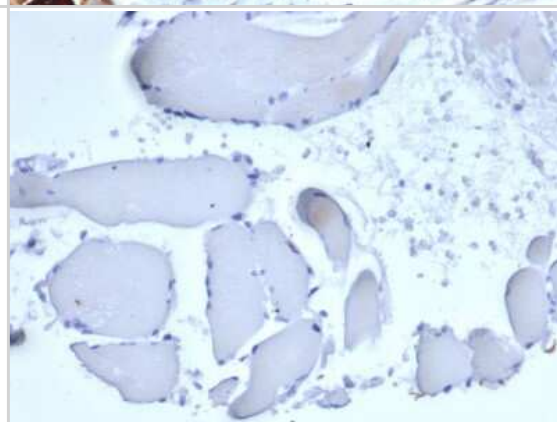


## Images

Immunohistochemistry-Paraffin: Mammaglobin A Antibody (rMGB/6619)  
- Azide and BSA Free [NBP3-08428] - Formalin-fixed, paraffin-embedded human lactating breast stained with Mammaglobin A Recombinant Mouse Monoclonal Antibody (rMGB/6619).



Immunohistochemistry-Paraffin: Mammaglobin A Antibody (rMGB/6619)  
- Azide and BSA Free [NBP3-08428] - IHC analysis of formalin-fixed, paraffin-embedded human skeletal muscle. Negative tissue control using Mammaglobin A antibody (rMGB/6619) at 2ug/ml in PBS for 30min RT. HIER: Tris/EDTA, pH9.0, 45min. 2 : HRP-polymer, 30min. DAB, 5min.





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### **Products Related to NBP3-08428**

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)
H00004250-P01-10ug	Recombinant Human Mammaglobin A GST (N-Term) Protein

### **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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