

# Product Datasheet

## Pepsinogen A Antibody (961902) MAB9350

Unit Size: 100 ug

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

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**MAB9350**

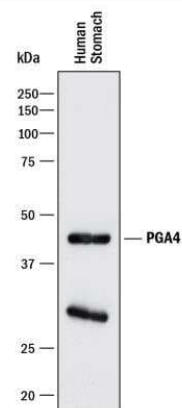
Pepsinogen A Antibody (961902)

<b>Product Information</b>	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	961902
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rat
<b>Gene ID</b>	643847
<b>Gene Symbol</b>	PGA4
<b>Species</b>	Human
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Pepsinogen A4/PGA4 Ile16-Ala388 Accession # P00790
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 2 ug/ml, Immunohistochemistry 1 - 2 ug/ml, Immunohistochemistry-Paraffin 1 - 2 ug/ml

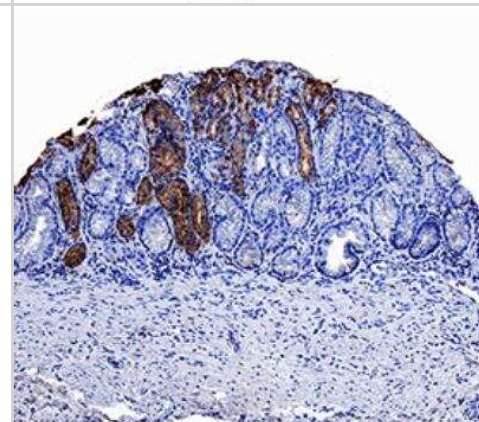


## Images

Western Blot: Pepsinogen A Antibody (961902) [MAB9350] - Analysis of human stomach tissue lysate with 2 ug/ml of hPGA-4 Monoclonal Antibody followed by HAF005. A specific band was detected for hPGA-4 at approximately 45 kDa (as indicated). This experiment was conducted under reducing conditions and using Immunoblot Buffer Group 1.



Immunohistochemistry: Pepsinogen A Antibody (961902) [MAB9350] - Pepsinogen A was detected in immersion fixed paraffin-embedded sections of human stomach using Pepsinogen A Monoclonal Antibody at 1.7 ug/ml. Tissue was stained using Rat IgG VisUCyte HRP Polymer Antibody (brown) and counterstained with hematoxylin (blue). Specific staining was localized to the cytoplasm in epithelial cells.





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### **Products Related to MAB9350**

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HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
DDXCR01	Rat IgG1 Isotype Control
MMP200	MMP-2 [HRP]

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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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