## **Product Datasheet**

# Carboxypeptidase A1/CPA1 Antibody (rCPA1/8689) NBP3-20335-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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## NBP3-20335-100ug

Carboxypeptidase A1/CPA1 Antibody (rCPA1/8689)

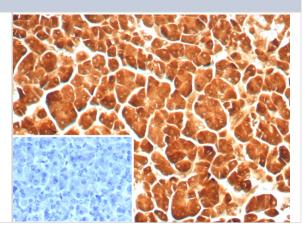
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	rCPA1/8689
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA

Product Description	
Description	Positive Controls: Pancreas.  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	1357
Gene Symbol	CPA1
Species	Human
Immunogen	Recombinant full-length human Carboxypeptidase A1/CPA1 protein

<b>Product Application Details</b>	
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**

Formalin-fixed, paraffin-embedded human pancreas stained with Carboxypeptidase A1/CPA1 antibody (rCPA1/8689). Inset: PBS instead of primary antibody; secondary only negative control.







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### Products Related to NBP3-20335-100ug

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)

NBP1-88056PEP Carboxypeptidase A1/CPA1 Recombinant Protein Antigen

#### 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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