

Product Datasheet

Carboxypeptidase A1/CPA1 Antibody (rCPA1/8518) NBP3-20336-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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NBP3-20336-100ug

Carboxypeptidase A1/CPA1 Antibody (rCPA1/8518)

Product Information

Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	rCPA1/8518
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

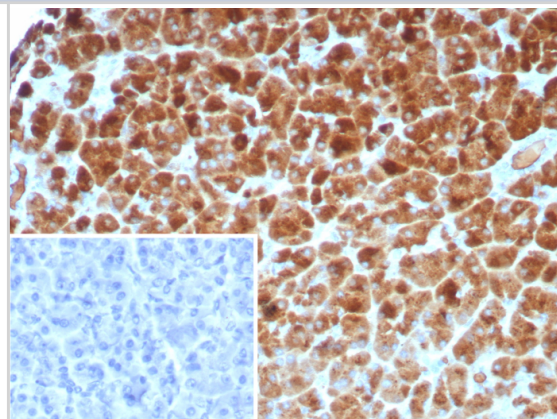
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, 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.

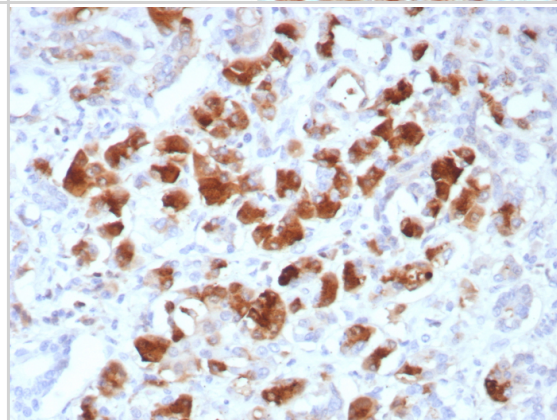


Images

Formalin-fixed, paraffin-embedded human pancreas stained with Carboxypeptidase A1/CPA1 antibody (rCPA1/8518). Inset: PBS instead of primary antibody; secondary only negative control.



Formalin-fixed, paraffin-embedded human pancreas stained with Carboxypeptidase A1/CPA1 antibody (rCPA1/8518). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.





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Products Related to NBP3-20336-100ug

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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