## **Product Datasheet**

# CFTR Antibody (CFTR/1342) - Azide and BSA Free NBP2-54505-100ug

Unit Size: 100 ug

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

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## NBP2-54505-100ug

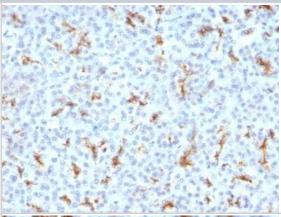
CFTR Antibody (CFTR/1342) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CFTR/1342
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	167 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 (NBP2-53372).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	1080
Gene Symbol	CFTR
Species	Human, Mouse
Immunogen	Recombinant human CFTR fragment (Uniprot: P13569)
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues is enhanced by heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0 for 45 min at 95C followed by cooling at RT for 20

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Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
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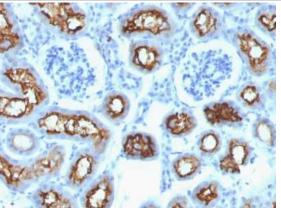


## **Images**

Immunohistochemistry-Paraffin: CFTR Antibody (CFTR/1342) [NBP2-54505] - Formalin-fixed, paraffin-embedded Human Pancreas stained with CFTR Monoclonal Antibody (CFTR/1342).



Immunohistochemistry-Paraffin: CFTR Antibody (CFTR/1342) [NBP2-54505] - Formalin-fixed, paraffin-embedded Mouse Kidney stained with CFTR Monoclonal Antibody (CFTR/1342).





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## Products Related to NBP2-54505-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

H00001080-Q01-10ug Recombinant Human CFTR 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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