## **Product Datasheet**

# CFTR Antibody (CFTR/1342) NBP2-53372-100ug

Unit Size: 100 ug Store at 4C.

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## NBP2-53372-100ug

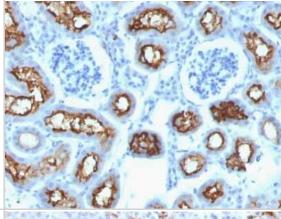
CFTR Antibody (CFTR/1342)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	CFTR/1342
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-54505)  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 1-2 ug/ml
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



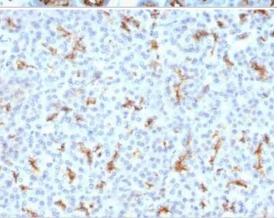
Optimal dilution for a specific application should be determined.

### **Images**

Immunohistochemistry-Paraffin: CFTR Antibody (CFTR/1342) [NBP2-53372] - Formalin-fixed, paraffin-embedded Mouse Kidney stained with CFTR Monoclonal Antibody (CFTR/1342).



Immunohistochemistry-Paraffin: CFTR Antibody (CFTR/1342) [NBP2-53372] - Formalin-fixed, paraffin-embedded Human Pancreas stained with CFTR Monoclonal Antibody (CFTR/1342).





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## Products Related to NBP2-53372-100ug

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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