

Datasheet for ABIN5575346

Recombinant anti-CFTR antibody (AA 258-385)





Go to Product page

Overview	
Quantity:	100 μg
Target:	CFTR
Binding Specificity:	AA 258-385
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This CFTR antibody is un-conjugated
Application:	Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Purpose:	Rabbit recombinant monoclonal antibody raised against human CFTR.
Immunogen:	Original antibody is raised against recombinant protein corresponding to amino acids 258-385 of human CFTR.
Clone:	CFTR-1775R
Isotype:	IgG
Cross-Reactivity:	Human
Target Details	
Target:	CFTR

Target Details

Alternative Name:	CFTR (CFTR Products)
Background:	Full Gene Name: cystic fibrosis transmembrane conductance regulator (ATP-binding cassette sub-family C, member 7)
Gene ID:	Synonyms: ABC35,ABCC7,CF,CFTR/MRP,MRP7,TNR-CFTR,dJ760C5.1 1080

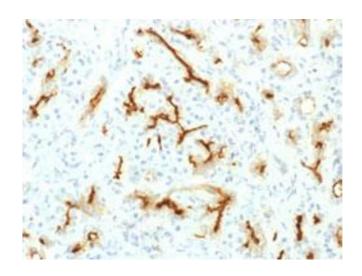
Application Details

Application Notes:	Immunofluorescence (0.5-1 μg/mL)
	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1-2 μg/mL)
	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 10 mM PBS (0.05 % BSA, 0.05 % sodium azide).
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 4°C.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human pancreas with CFTR recombinant monoclonal antibody, clone CFTR/1775R.