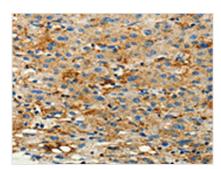


**Image** 



## **CFTR Antibody**

Product Code	CSB-PA968401
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P13569
Immunogen	Synthetic peptide of Human CFTR
Raised In	Rabbit
Species Reactivity	Human
<b>Tested Applications</b>	ELISA,IHC;ELISA:1:500-1:5000,IHC:1:10-1:50
Relevance	This gene encodes a member of the ATP-binding cassette (ABC) transporter superfamily. ABC proteins transport various molecules across extra- and intracellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White). This protein is a member of the MRP subfamily that is involved in multi-drug resistance. The encoded protein functions as a chloride channel and controls the regulation of other transport pathways. Mutations in this gene are associated with the autosomal recessive disorders cystic fibrosis and congenital bilateral aplasia of the vas deferens. Alternatively spliced transcript variants have been described, many of which result from mutations in this gene.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	CFTR



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using CSB-PA968401(CFTR Antibody) at dilution 1/10, on the right is treated with synthetic peptide. (Original magnification: ×200)