

Antibodies Product Datasheet

Product Name:	CFTR Antibody
Catalog Number:	B0860
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human CFTR. AA range:711-760
Concentration:	1 mg/ml
Gene Name:	CFTR
Protein Name:	Cystic fibrosis transmembrane conductance regulator
Other Name:	CFTR; ABCC7; Cystic fibrosis transmembrane conductance regulator; CFTR; ATP-binding cassette sub-family C member 7; Channel conductance-controlling ATPase; cAMP-dependent chloride channel
Human Swiss Prot No.:	P13569
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CFTR Polyclonal Antibody detects endogenous levels of CFTR protein.
Storage and Stability:	-20°C/1 year