

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant CFTR Antibody / Cystic Fibrosis Transmembrane Regulator, Clone: [rCFTR/7175], Mouse, Monoclonal NSJ-V9529-100UG

Article Name	Recombinant CFTR Antibody / Cystic Fibrosis Transmembrane Regulator, Clone: [rCFTR/7175], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9529-100UG
Supplier Catalog Number	V9529-100UG
Alternative Catalog Number	NSJ-V9529-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 550-850 was used as the immunogen for the recombinant CFTR antibody.
Product Description	Recognizes a protein of 165-170kDa, identified as cystic fibrosis transmembrane conductance regulator (CFTR). CFTR is composed of two membrane-spanning domains (MSD), two nucleotide-binding domains (NBD), and an R domain. It is structurally similar t...
Clonality	Monoclonal
Clone Designation	[rCFTR/7175]
UniProt	<a href="#">P13569</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant CFTR antibody should be determined by the researcher.