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## Product Datasheet

### **Anti-CFTR (Cystic Fibrosis Transmembrane Conductance Regulator) Recombinant Mouse Monoclonal Antibody (Clone:rCFTR/1342), Clone: [rCFTR/1342] ABI-12-1139-20**

Article Name	Anti-CFTR (Cystic Fibrosis Transmembrane Conductance Regulator) Recombinant Mouse Monoclonal Antibody (Clone:rCFTR/1342), Clone: [rCFTR/1342]
Biozol Catalog Number	ABI-12-1139-20
Supplier Catalog Number	12-1139-20
Alternative Catalog Number	ABI-12-1139-20-20UG
Manufacturer	Abeomics
Host	Mouse
Category	Sonstiges
Application	IHC
Species Reactivity	Human, Mouse
Immunogen	Recombinant full-length human CFTR protein
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/1342]
NCBI	<a href="#">1080</a>

UniProt	<a href="#">P13569</a>
Purity	Protein A/G
Form	Purified
Antibody Type	Recombinant Antibody
Application Dilute	Immunohistochemistry (Formalin-fixed) (1-2µg/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 95&degC followed by cooling at RT for 20 minutes)