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Product Datasheet

CFTR (Cystic Fibrosis Transmembrane Conductance Regulator) (CFTR/2290R), 0.2mg/mL, Clone: [CFTR/2290R], Rabbit, Monoclonal BOT-BNUB2290-500

Article Name	CFTR (Cystic Fibrosis Transmembrane Conductance Regulator) (CFTR/2290R), 0.2mg/mL, Clone: [CFTR/2290R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUB2290-500
Supplier Catalog Number	BNUB2290-500
Alternative Catalog Number	BOT-BNUB2290-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse
Immunogen	Recombinant full-length human CFTR protein
Product Description	This antibody recognizes a protein of 165-170 kDa, 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 structu...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[CFTR/2290R]
Molecular Weight	165-170 kDa

UniProt	P13569
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1.0 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user