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## Product Datasheet

### **CFTR (Cystic Fibrosis Transmembrane Conductance Regulator) (CFTR/1342), Biotin conjugate, 0.1mg/mL, IgG2a, Clone: [CFTR/1342], Mouse, Monoclonal BOT-BNCB1342-500**

Artikelname	CFTR (Cystic Fibrosis Transmembrane Conductance Regulator) (CFTR/1342), Biotin conjugate, 0.1mg/mL, IgG2a, Clone: [CFTR/1342], Mouse, Monoclonal
Artikelnummer	BOT-BNCB1342-500
Hersteller Artikelnummer	BNCB1342-500
Alternativnummer	BOT-BNCB1342-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human, Mouse
Immunogen	Recombinant human full-length CFTR
Konjugation	Biotin
Produktbeschreibung	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...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[CFTR/1342]
Molekulargewicht	165-170 kDa
Isotyp	IgG2a
UniProt	<a href="#">P13569</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user