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TECHNICALLY Speaking

Place your order with CEDARLANE® or your local distributor.

Please contact CEDARLANE® for lot specific information.

Mouse anti-Cystic Fibrosis Transmembrane Regulator (CFTR) Monoclonal Antibody

CLSG36636

CLSG36636-05

Lot:

Immunogen:	BALB/C mice were immunized with recombinant protein encoding NBF2 domain of human CFTR.
Clone:	M3A7
Isotype:	IgG1
Format:	1 ml (CLSG36636) or 0.5 ml (CLSG36636-05). This antibody is supplied as purified ascites containing sodium azide as preservative.
Titer/Working Dilution:	This antibody may be diluted to a titer of 1:50-1:100 in an ABC method. However, depending on the staining conditions employed, we suggest that final dilution should be determined by the user.
Staining Protocol:	We suggest an incubation period of 30 minutes at room temperature. However, depending upon the fixation conditions and the staining system employed, optimal incubation should be determined by the user. <u>Formalin fixed paraffin embedded tissue sections require high temperature antigen unmasking with 10 mM citrate buffer, pH 6.0 prior to immunostaining.</u>
Specificity:	This antibody with a protein of 165-170 kDa. Cystic Fibrosis Transmembrane Regulator (CFTR) is composed of two membrane-spanning domains (MSD), two nucleotide-binding domains (NBD) and one R domain. It is structurally similar to multidrug resistance protein (Mdr1). CFTR is found in the apical membranes of epithelia within the pancreas, intestine, bile duct, sweat gland and male genital ducts. CFTR is a valuable marker of human pancreatic duct cell development and differentiation.
Positive Control:	Pancreas
Cellular Localization:	Cell membrane
Storage:	Store the antibody at 2-8°C. Do not use it beyond the expiration date stated on the label.
References:	Gergely et al. J Biol Chem 29: 21592, 1993. Kartner et al. Nature Genetics 390: 321, 1992.

Laboratory Reagent For Research Use Only

IV 05/29/08

For more information or to place an order please contact...

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