

CATALOGUE #: 2C4

PRODUCT NAME: Monoclonal mouse anti-cholera toxin, beta-subunit

MAbs <i>in vivo</i>:	3D11 Mouse monoclonal antibody produced in ascites. Hybridoma clone derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice.
Immunogen:	Purified beta-subunit of cholera toxin
Specificity:	Beta-subunit of cholera toxin. 3D11 reacts also with <i>E. coli</i> heat labile enterotoxin.
MAb isotypes:	IgG2b for 3D11
Applications:	Detection of cholera toxin in ELISA.
Purification:	Protein A chromatography
Presentation:	PBS, pH 7.4, 0.09 % sodium azide (NaN ₃)
Storage:	+4 °C (+2 ... +8 °C allowed)
Material safety note:	<p>This product is sold for research or further manufacturing use only. Standard Laboratory Practices should be followed when handling this material.</p> <p>Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.</p>