



[Go to Product page](#)

Datasheet for ABIN7478347
anti-CTXB antibody

Overview

Quantity:	1 mL
Target:	CTXB
Reactivity:	Vibrio cholerae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTXB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Fluorescence Microscopy (FM)

Product Details

Immunogen:	Purified Choleraenoid
Isotype:	IgG
Specificity:	Subunit of Cholera toxin
Cross-Reactivity (Details):	cross reacts with E. coli heat labile toxin
Purification:	This product consists of the purified IgG fraction of the above antiserum.
Purity:	> 95 %

Target Details

Target:	CTXB
Alternative Name:	Cholera Enterotoxin Subunit B (CTXB Products)

Application Details

Application Notes: TITER : > 1:1,000 by ELISA, Potential applications for this product are numerous including ELISA, fluorescence microscopy, immunoblotting and immunohistochemistry. In addition, this product may be used in place of neat antiserum in almost any appropriate antibody-based technique. It is also suitable for conjugation purposes. immunoprecipitates toxin in gel techniques

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: The product is formulated in a phosphate saline buffer (0.01M, pH 7.2) containing 0.1 % sodium azide preservative. No stabilizing proteins have been added.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Recommended short term (<6 months) storage is liquid at 2-8°C. For longer term storage, aliquot and freeze.
