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Datasheet for ABIN285410 **anti-Cholera Toxin antibody**

Overview

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

Product Details

Immunogen:	Cholera toxin antibody was raised in rabbit using purified cholera toxin as the immunogen.
Specificity:	This antibody reacts with Human, Mouse, Rat, Insect, and Yeast. Other have not been tested. Positive Control: Raji cells. Tonsil, lymph node, or small intestine.
Purity:	> 95 % pure

Target Details

Target:	Cholera Toxin
Alternative Name:	Cholera Toxin (Cholera Toxin Products)
Background:	Cholera toxin (sometimes abbreviated to CTX, Ctx, or CT) is a protein complex secreted by the bacterium <i>Vibrio cholerae</i> . CTX is responsible for the massive, watery diarrhea characteristic of cholera infection.

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Concentration: Lot specific

Buffer: 10 mM PBS, pH 7.3, with 0.1 % NaN₃.

Preservative: Sodium azide

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

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.