



Rabbit Anti-C. diphtheriae toxin B Polyclonal antibody (CABT-CS965)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	C. diphtheriae toxin B
Target	C. diphtheriae toxin B
Immunogen	KLH conjugated synthetic peptide derived from human Diphtheria toxin fragment B
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	C. diphtheriae
Conjugate	unconjugated
Applications	ELISA, IF, ICC, IHC
Format	Liquid
Size	50 μΙ, 100 μΙ, 200 μΙ
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Preservative	None
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

BACKGROUND

Introduction Diphtheria toxin is a 58 kDa protein secreted by lysogenic strains of Corynebacterium

diphtheriae. The toxin causes the disease diphtheria in humans by gaining entry into the cell

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

cytoplasm and inhibiting protein synthesis.

Keywords	Corynebacterium diphtheriae; C. diphtheriae; C. diphtheriae toxin; C. diphtheriae toxin B;
	Diphtheriae toxin; Diphtheriae toxin B