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# anti-Diphtheria Toxin antibody (Biotin)



Go to Product page

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Quantity:	1 mL	
Target:	Diphtheria Toxin	
Reactivity:	Corynebacterium diphtheriae	
Host:	Goat	
Clonality:	Polyclonal	
Conjugate:	This Diphtheria Toxin antibody is conjugated to Biotin	
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Fluorescence Microscopy (FM)	

#### **Product Details**

Immunogen:	Purified diphtheria toxoid
Isotype:	IgG
Specificity:	Purified diphtheria toxin/toxoid
Cross-Reactivity (Details):	Demonstrated reactivity with purified toxin
Purification:	This product consists of purified IgG fraction of the above antiserum covalently coupled with the N-Hydroxysuccinimide ester of biotin under mild conditions to give a high degree of substitution.

## **Target Details**

Target:	Diphtheria Toxin
Abstract:	Diphtheria Toxin Products

## **Application Details**

Application Notes:	TITER: neat in gel techniques, Possible applications for this product include avidin and
	streptavidin amplification systems for immunohistochemistry, ELISA, fluorescence microscopy
	and immunoblotting. In addition, this product may be used in place of neat antiserum in almost
	any appropriate antibody-based technique.
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.