



Anti-Diphtheria Toxin polyclonal antibody (DPATB-H82909)

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

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Diphtheria Toxin Polyclonal Antibody
Target	Diphtheria Toxin
Immunogen	Purified non-toxic mutant Diphtheria Toxin CRM 197.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Corynebacterium diphtheriae
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	WB, IP, ELISA, Dot, SDS-PAGE
Format	Liquid
Size	100 µl
Buffer	Constituent: 100% Whole serum
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction

Diphtheria toxin (535 aa, 58 kDa), is an exotoxin secreted as a proenzyme by *Corynebacterium diphtheriae*, the pathogen bacterium that causes diphtheria. The toxin gene is encoded by a bacteriophage. The proenzyme undergoes proteolytic nicking and reductio

Keywords

CRM 197; Diphtheria toxin CRM 197;
