



Anti-Trinitrophenol polyclonal antibody (DPATB-H82206)

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

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Trinitrophenol Polyclonal Antibody
Target	Trinitrophenol
Immunogen	Trinitrophenol.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	N/A
Purification	Protein A purified
Conjugate	Unconjugated
Applications	ELISA
Positive Control	Trinitrophenol-BSA as antigen.
Format	Liquid
Size	1 ml
Buffer	pH: 7.40Preservative: 0.05% Sodium azide0.14% Monobasic dihydrogen potassium phosphate, 0.16% Sodium phosphate, 0.88% Sodium chloride
Preservative	0.05% Sodium Azide
Storage	Store at +4°C in the dark.

BACKGROUND

Introduction

Picric acid is the chemical compound formally called 2,4,6-trinitrophenol (TNP). This yellow crystalline solid is one of the most acidic phenols. Like other highly nitrated compounds such as TNT, picric acid is an explosive. Its name comes from Greek πικρ

Keywords

Picric acid; 2,4,6-trinitrophenol; Trinitrophenol
