



Anti-Nalidixic Acid polyclonal antibody (DPATB-H81823)

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

PRODUCT INFORMATION

Product Overview	Sheep Anti-Nalidixic Acid Polyclonal Antibody
Target	Nalidixic Acid
Immunogen	Nalidixic Acid conjugated to Bovine thyroglobulin
Isotype	IgG
Source/Host	Sheep
Species Reactivity	Bovine
Purification	IgG fraction
Conjugate	Unconjugated
Applications	EIA
Format	Liquid
Size	50 µl
Buffer	20mM PBS, 150mM Sodium chloride, pH 7.2
Preservative	0.09% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction

Nalidixic acid is a quinolone antibiotic which inhibits DNA-gyrase. It is used in the treatment of urinary tract infections as it reaches high levels in the urine and is effective over the entire urinary pH range.

Keywords

C₁₂H₁₂N₂O₃; 1-ethyl-7-methyl-4-oxo-[1,8]naphthyridine-3-carboxylic acid; Sheep Anti-Nalidixic Acid Polyclonal Antibody; Anti-Nalidixic Acid Polyclonal Antibody; Nalidixic Acid Polyclonal Antibody Sheep Anti-Nalidixic Acid PAb; Anti-Nalidixic Acid PAb; Nal