



# Anti-Nalidixic Acid polyclonal antibody (DPAB27887)

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-BTG
Source/Host	Sheep
Species Reactivity	N/A
Conjugate	Unconjugated
Applications	EIA
Format	Ig fraction, liquid
Concentration	6.17mg/ml
Size	100 µl
Buffer	20mM Phosphate, 150mM Sodium Chloride, pH 7.2
Preservative	0.09% Sodium Azide
Storage	-20°C, avoid repeated 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
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urinary pH range.

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**Keywords**

C<sub>12</sub>H<sub>12</sub>N<sub>2</sub>O<sub>3</sub>; 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

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