



# Anti-Tobramycin polyclonal antibody (DPATB-H82199)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Goat Anti-Tobramycin Polyclonal Antibody
<b>Target</b>	Tobramycin
<b>Immunogen</b>	Tobramycin conjugated to BSA.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Goat
<b>Species Reactivity</b>	N/A
<b>Purification</b>	Whole antiserum
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA
<b>Format</b>	Liquid
<b>Size</b>	200 µl
<b>Buffer</b>	Whole serum.
<b>Preservative</b>	None
<b>Storage</b>	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C (add glycerol to a final volume of 50% for extra stability). Avoid repeated freeze / thaw cycles.

## BACKGROUND

<b>Introduction</b>	Tobramycin is an aminoglycoside antibiotic used to treat various types of bacterial infections, particularly Gram-negative infections.
<b>Keywords</b>	Tobramycin; Anti – Tobramycin; 1-epitobramycin; 3'-deoxykanamycinb; d-6-tyrideoxy-alpha-d-ribohexopyranosyl-(1-6))-2-deoxy; distobram gernebcin lpha-d-ribohexopyranosyl-(1-4)]-2-deoxy-d-streptamine; nebcin; nebicina; nebramycin6; nebramycinvi