



Anti-Amikacin polyclonal antibody (DPABH-29431)

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

PRODUCT INFORMATION

Immunogen	Amikacin conjugated to BTG.
Isotype	IgG
Source/Host	Sheep
Species Reactivity	N/A
Purity	IgG fraction
Conjugate	Unconjugated
Applications	ELISA, cELISA
Format	Liquid
Size	50 µl
Buffer	pH: 7.20; Constituents: 99% Phosphate Buffer, 0.88% Sodium chloride
Preservative	0.09% Sodium Azide
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	Amikacin is an aminoglycoside antibiotic most often used for treating severe, nosocomial (hospital acquired) infections with multidrug resistant Gram negative bacteria. Amikacin works by binding to the bacterial 30S ribosomal subunit, causing misreading o
Keywords	Akacin; Akim; Amicacin; Amicasil; Amiglyde-V; Amikacin Sulfate; Amikacina; amikacine; Amikacinum; Amikavet; Amikin; Arikace; Briclin;