

Product Datasheet

Chloramphenicol Antibody - BSA Free NB100-62457

Unit Size: 0.5 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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NB100-62457

Chloramphenicol Antibody - BSA Free

Product Information	
Unit Size	0.5 ml
Concentration	5.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Sheep Chloramphenicol Antibody - BSA Free (NB100-62457) is a polyclonal antibody validated for use in ELISA. Anti-Chloramphenicol Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Sheep
Species	Non-species specific
Specificity/Sensitivity	This product recognises chloramphenicol, a broad-spectrum antimicrobial that inhibits protein synthesis.
Immunogen	Chloramphenicol base conjugated via its amino group to KLH using phenylenediisothiocyanate

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA 1:100-1:2000

Publications

EI-Moghazy AY, Zhao C, Istamboulie G et al. Ultrasensitive label-free electrochemical immunosensor based on PVA-co-PE nanofibrous membrane for the detection of chloramphenicol residues in milk Biosens Bioelectron 2018-10-15 [PMID: 30096738]





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Products Related to NB100-62457

HAF016	Donkey anti-Sheep IgG Secondary Antibody [HRP]
NL010	Donkey anti-Sheep IgG Secondary Antibody [NL557]
NBP1-97055-10mg	Sheep IgG Isotype Control
KA1415	Chloramphenicol ELISA Kit (Colorimetric)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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