

Anti-Gentamicin antibody ab30546

Overview

Product name	Anti-Gentamicin antibody
Description	Rabbit polyclonal to Gentamicin
Host species	Rabbit
Specificity	This antibody recognizes Gentamicin: 100%.
Tested applications	Suitable for: RIA
Species reactivity	Reacts with: Species independent
Immunogen	Chemical/ Small Molecule: Gentamycin.
General notes	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	Constituent: Whole serum
Purity	Whole antiserum
Purification notes	Purity is greater than or equal to 99% for this antibody. No contaminants detected. Single band by SDS PAGE, IEP, and/or RID.
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab30546 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
RIA		Use at an assay dependent concentration.

Target

Relevance Gentamicin is an aminoglycoside antibiotic used to treat infections caused by many different types of bacteria. Gentamicin is usually administered by intravenous infusion or intramuscular injection.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
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