

# Biotin Anti-Klebsiella spp antibody ab69468

## 1 References

### Overview

|                            |   |
|----------------------------|---|
| <b>Product name</b>        | Biotin Anti-Klebsiella spp antibody   |
| <b>Description</b>         | Biotin Rabbit polyclonal to Klebsiella spp  |
| <b>Host species</b>        | Rabbit  |
| <b>Conjugation</b>         | Biotin  |
| <b>Specificity</b>         | ab69468 reacts with Klebsiella sp. in bacterial and infected tissue samples.  |
| <b>Tested applications</b> | <b>Suitable for:</b> ICC  |
| <b>Species reactivity</b>  | <b>Reacts with:</b> Klebsiella pneumoniae   |
| <b>Immunogen</b>           | Tissue, cells or virus corresponding to Klebsiella spp. Whole cell Klebsiella pneumoniae  |
| <b>General notes</b>       | <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&amp;As</p> |

### Properties

|                             |   |
|-----------------------------|---|
| <b>Form</b>                 | Liquid  |
| <b>Storage instructions</b> | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle. |
| <b>Storage buffer</b>       | <p>pH: 7.2</p> <p>Preservative: 0.1% Sodium azide</p> <p>Constituent: 0.0268% PBS</p>                     |
| <b>Purity</b>               | Affinity purified   |
| <b>Clonality</b>            | Polyclonal  |
| <b>Isotype</b>              | IgG   |

### Applications

## The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab69468 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                                    |
|-------------|-----------|--|
| ICC         |           | Use at an assay dependent concentration. |

## Target

### Relevance

Klebsiella is a genus of non-motile, Gram-negative, Oxidase-negative bacteria with a prominent polysaccharide-based capsule. Frequent human pathogens, Klebsiella organisms can lead to a wide range of disease states, notably pneumonia, urinary tract infections, septicemia, Ankylosing spondylitis, and soft tissue infections. Klebsiella pneumoniae is clinically the most important member of the Klebsiella genus of Enterobacteriaceae. New antibiotic resistant strains of K. pneumoniae are appearing, and it is increasingly found as a nosocomial infection.

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

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