

## Product datasheet

# Biotin Anti-Klebsiella spp antibody ab69468

### 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> IHC-Fr, WB, ELISA, ICC/IF
<b>Species reactivity</b>	<b>Reacts with:</b> Species independent
<b>Immunogen</b>	Whole cell Klebsiella pneumoniae

### 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>	pH: 7.2 Preservative: 0.1% Sodium azide Constituent: 0.0268% PBS
<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
IHC-Fr		Use at an assay dependent dilution.
WB		Use at an assay dependent dilution.

Application	Abreviews	Notes
ELISA		Use at an assay dependent dilution.
ICC/IF		Use at an assay dependent dilution.

## Target

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### 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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