Anti-Listeria monocytogenes I/II antibody ab78729

Overview

**Product name**  
Anti-Listeria monocytogenes I/II antibody

**Description**  
Rabbit polyclonal to Listeria monocytogenes I/II

**Host species**  
Rabbit

**Specificity**  
ab78729 is specific for Listeria monocytogenes O I/II antigen.

**Tested applications**  
Suitable for: Agglutination

**Species reactivity**  
Reacts with: Other species

**Immunogen**  
Tissue/ cell preparation of Listeria monocytogenes I/II (heat inactivated).

**Positive control**  
Antigenic suspension.

**General notes**  
Reagents should be allowed to stand at 15°C - 25°C for at least 30 minutes prior to use.

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**  
Preservative: 0.08% Sodium azide  
Constituent: Whole serum

**Purity**  
Whole antiserum

**Clonality**  
Polyclonal

**Isotype**  
IgG

Applications

Our Abpromise guarantee covers the use of ab78729 in the following tested applications.

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

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<td>Agglutination</td>
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<td>Use at an assay dependent concentration.</td>
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<td>See attached protocol.</td>
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Relevance

*Listeria monocytogenes* is a Gram-positive short-form bacillus with flagella, which does not form endospores. Taxonomically, eight bacterial strains belong to *Listeria*. Among these bacterial strains, one bacterial strain *L. monocytogenes* is considered pathogenic in humans and animals.

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

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