Overview

Product name: Anti-Haemophilus influenzae b antibody

Description: Rabbit polyclonal to Haemophilus influenzae b

Host species: Rabbit

Specificity: No cross reactivity with other serotypes observed.

Tested applications: Suitable for: Agglutination

Species reactivity: Reacts with Haemophilus influenzae b.

Immunogen: Tissue/cell preparation of Haemophilus influenzae b (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 ab79421 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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Relevance

*Haemophilus influenzae*, formerly called Pfeiffer’s bacillus or Bacillus influenzae, is a non-motile Gram-negative rod first described in 1892 by Richard Pfeiffer during an influenza pandemic. A member of the *Pasteurellaceae* family, it is generally aerobic, but can grow as a facultative anaerobe. *H. influenzae* is responsible for a wide range of clinical diseases. There are six generally recognized types of *H. influenzae*: a, b, c, d, e and f.

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