

## Product datasheet

# Anti-Vibrio parahaemolyticus K9 antibody ab79385

### Overview

<b>Product name</b>	Anti-Vibrio parahaemolyticus K9 antibody
<b>Description</b>	Rabbit polyclonal to Vibrio parahaemolyticus K9
<b>Host species</b>	Rabbit
<b>Specificity</b>	ab79385 is specific for Vibrio parahaemolyticus K9 capsular K antigen.
<b>Tested applications</b>	<b>Suitable for:</b> Agglutination
<b>Species reactivity</b>	<b>Reacts with:</b> Other species
<b>Immunogen</b>	Tissue/ cell preparation of Vibrio parahaemolyticus K9 (heat inactivated).
<b>Positive control</b>	Antigenic suspension.
<b>General notes</b>	Reagents should be allowed to stand at 15°C - 25°C for at least 30 minutes prior to use.

### 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>	Preservative: 0.08% Sodium azide Constituent: Whole serum
<b>Purity</b>	Whole antiserum
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

Our [Abpromise guarantee](#) covers the use of **ab79385** 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
Agglutination		Use at an assay dependent concentration. See attached protocol.

## Target

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### Relevance

*Vibrio parahaemolyticus* is a non-spore forming gram negative bacillus with monopolar flagella. This bacterium is frequently isolated from estuarine and marine environments and is the leading cause of seafood-associated gastroenteritis in the United States. *Vibrio parahaemolyticus* is serotyped according to O group somatic antigens and K type capsular antigens.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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