

## Product datasheet

# Anti-Salmonella O7 antibody ab80097

### 製品の概要

製品名	Anti-Salmonella O7 antibody
製品の詳細	Rabbit polyclonal to Salmonella O7
特異性	ab80097 is specific for Salmonella O7 antigen.
アプリケーション	<b>適用あり:</b> Agglutination
種交差性	Reacts with Salmonella O7
免疫原	Tissue/ cell preparation of Salmonella O7 (heat inactivated).
ポジティブ・コントロール	Antigenic suspension.
特記事項	Reagents should be allowed to stand at 15°C - 25°C for at least 30 minutes prior to use.

### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	Preservative: 0.08% Sodium Azide Constituents: Whole serum
精製度	Whole antiserum
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab80097** in the following tested applications.

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

アプリケーション	Abreviews	特記事項
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Agglutination

**追加情報** Agg: See attached protocol.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

## ターゲット情報

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### 関連性

Salmonella is a genus of rod-shaped, Gram-negative, non-spore forming, predominantly motile enterobacteria and cause many types of infections from mild gastroenteritis to life threatening typhoid fever. Salmonella can be serotyped according to somatic antigens O (group O: O2-O67 groups), surface Vi, phase I flagellar and phase II flagellar (H types: H-a- H-z81) antigens. The somatic O antigen are heat stable and upon which grouping of the organism is based. The H antigen are heat labile and usually associated with motility. H antigen exist in 2 phases, phase I and phase II.

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

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