

Product datasheet

Anti-Streptococcus pneumoniae type 9 antibody ab80486

製品の概要

製品名	Anti-Streptococcus pneumoniae type 9 antibody
製品の詳細	Rabbit polyclonal to Streptococcus pneumoniae type 9
由来種	Rabbit
特異性	ab80486 is specific for the capsular antigens of Streptococcus pneumoniae type 9.
アプリケーション	適用あり: Agglutination
種交差性	Reacts with Streptococcus pneumoniae type 9.
免疫原	Tissue/ cell preparation of Streptococcus pneumoniae type 9 (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 Constituent: 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 **ab80486** 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
Agglutination		Use at an assay dependent concentration. See attached protocol.

関連性

Streptococcus pneumoniae is the most common cause of community-acquired bacterial pneumonia (CAP), and otitis media, and the second most common cause of meningitis in infants and children, which may lead to learning disabilities and hearing impairment. Mortality occurs in ~10-15% of hospitalized adults with invasive disease. While a licensed 23-valent-polysaccharide vaccine is now available, widespread overuse of antibiotics has contributed to the emergence of drug resistant strains. *Streptococcus pneumoniae* is serotyped based on the antigenicity of the capsular polysaccharide.

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