

Product datasheet

Anti-Chlamydia trachomatis antibody (Biotin) ab20387

製品の概要

製品名	Anti-Chlamydia trachomatis antibody (Biotin)
製品の詳細	Goat polyclonal to Chlamydia trachomatis (Biotin)
由来種	Goat
標識	Biotin
アプリケーション	適用あり: ELISA, WB, ICC/IF
種交差性	交差種: Chlamydia trachomatis
免疫原	Tissue/ cell preparation (L2 + other serovar groups).
特記事項	IgG fraction of the antiserum covalently coupled with the N-Hydroxysuccinimide ester of Biotin under mild conditions to give a high degree of substitution.

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	pH: 7.20 Preservative: 0.1% Sodium azide Constituent: 0.0268% PBS
精製度	IgG fraction
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 **ab20387** 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
ELISA		
WB		

アプリケーション	Abreviews	特記事項
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ICC/IF

追加情報

ELISA: Use at an assay dependent dilution. ICC/IF: Use at an assay dependent dilution. WB: Use at an assay dependent dilution. Dilution optimised using Chromogenic detection. Not yet tested in other applications. Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

関連性

Chlamydia trachomatis is an intracellular organism. Chlamydia usually infects the cervix and fallopian tubes of women and the urethra of men. Chlamydial infections are believed to be one of the most common of all STDs. It is generally thought that in a population of 15 million, there are up to 300,000 cases of chlamydia each year. Thus, there are many undiagnosed cases of chlamydia in the community. It has been estimated that the true prevalence of chlamydia in the sexually active population may be in the order of 5% to 10%. Chlamydia is one of the leading causes of blindness in underdeveloped countries.

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