

Product datasheet

Anti-E. coli antibody (Biotin) ab20640

14 References

概述

产品名称	Anti-E. coli抗体(Biotin)
描述	兔多克隆抗体to E. coli (Biotin)
宿主	Rabbit
偶联物	Biotin
特异性	Many "O" and "K" antigenic serotypes of Escherichia coli. Will remove E. coli proteins from recombinant preparations. Tested specifically with the strains O18, O20, O44, O55, O111, O112, O125, O157, K12.
经测试应用	适用于: ELISA, ICC/IF
种属反应性	与反应: Escherichia coli
免疫原	Tissue/ cell preparation (Mixture of E. coli serotypes: K12, O111, O55, O125, O20, and O157).
常规说明	Covalently coupled with the N-Hydroxysuccinimide ester of biotin under mild conditions to give a high degree of substitution.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	pH: 7.20 Preservative: 0.1% Sodium azide Constituent: 0.0268% PBS
纯度	Protein A purified
纯化说明	Protein A chromatography.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab20640** in the following tested applications.

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

应用	Ab评论	说明
ELISA		Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent concentration.

靶标

相关性	Escherichia coli is a gram negative bacillus that belongs to a larger group of Enterobacteriaceae - bacteria that inhabit the gastrointestinal tract. Although usually a harmless resident of the gut, some strains have the potential to cause serious problems, especially where there is an immature immune system or immunosuppression, or where the subtype of organism has acquired the ability to produce pathogenic toxins.
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