abcam

Product datasheet

Anti-M13 + Fd Bacteriophage Coat Proteins antibody ab6188

概述

产品名称 Anti-M13 + Fd Bacteriophage Coat蛋白抗体

描述 兔多克隆抗体to M13 + Fd Bacteriophage Coat蛋白

宿主 Rabbit

经测试应用 适用于: Indirect ELISA, ELISA, ICC/IF

种属反应性 与反应: Enterobacteria phage M13

免疫原 Tissue, cells or virus corresponding to M13 + Fd Bacteriophage Coat Proteins. fd bacteriophage

常规说明 Concentration: 5.5 mg/ml- 7.5 mg/ml

Can be used as a capture antibody when coated directly on microtiter plates, or as a primary detection antibody for specifically captured M13 or fd phage. May be useful in rapidly sorting large phage display libraries (antibody, peptide etc.) with the expressed proteins fused to either the gene III or gene VIII protein of the filamentous phage. May be used as a reagent in "phage ELISA" offering sensitive and specific activity for detection of recombinant phages.

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

存储溶液 pH: 7.40

Preservative: 0.097% Sodium azide

Constituent: 0.0268% PBS

纯**度** lgG fraction

Primary antibody说明 Can be used as a capture antibody when coated directly on microtiter plates, or as a primary

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detection antibody for specifically captured M13 or fd phage. May be useful in rapidly sorting large phage display libraries (antibody, peptide etc.) with the expressed proteins fused to either the gene III or gene VIII protein of the filamentous phage. May be used as a reagent in "phage ELISA" offering sensitive and specific activity for detection of recombinant phages.

克隆 多克隆

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab6188于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Indirect ELISA		Use at an assay dependent concentration. At least 1/1000 for 5 x10 ⁷ phage/mlat least 1/8000 for 5 x 10 ¹⁰ phage/ml.
ELISA	★★★★★ (2)	Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent concentration. PubMed: 17178915

靶标

相关性

M13 is a filamentous bacteriophage composed of circular single stranded DNA (ssDNA) which is 6407 nucleotides long encapsulated in approximately 2700 copies of the major coat protein P8, and capped with 5 copies of two different minor coat proteins (P9, P6, P3) on the ends.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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