abcam

Product datasheet

Recombinant Streptavidin protein (FITC) ab277701

2 图像

描述

产品名称 重组Streptavidin蛋白(FITC)

纯**度** > 90 % SDS-PAGE.

表达系统 Escherichia coli

Accession P22629

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

偶联物 FITC. Ex: 493nm, Em: 528nm

技术指标

Our Abpromise guarantee covers the use of ab277701 in the following tested applications.

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

应**用** Flow Cytometry

ELISA

形式 Liquid

制备和贮存

稳定性和存储 Shipped at 4°C. Store at +4°C. Store In the Dark.

pH: 7.4

Preservative: 0.1% Sodium azide

Constituent: 99.9% PBS

常规信息

相关性 Streptavidin is a tetrameric protein purified from Streptomyces sp. that binds very tightly to the

vitamin biotin with a Kd of ~ 10-14 mol/l. The high affinity recognition of biotin and biotinylated molecules has made streptavidin one of the most important components in diagnostics and

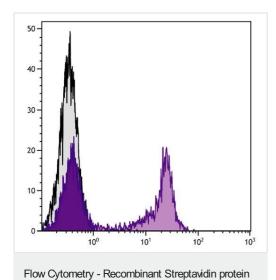
laboratory kits.

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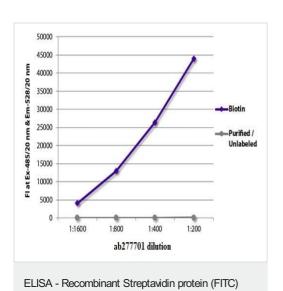
(FITC) (ab277701)

(ab277701)

图片



BALB/c mouse splenocytes were stained with a Rat Anti-Mouse CD45R-Biotinylated antibody, followed by ab277701.



ELISA plate was coated with Goat Anti-Human IgG-Biotin and purified/unlabeled Rat IgG1κ. Biotin conjugated antibody and purified immunoglobulin were detected with serially diluted ab277701.

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

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