

Product datasheet

Anti-Streptavidin antibody [S3E11] ab10021

概述

产品名称	Anti-Streptavidin抗体[S3E11]
描述	小鼠单克隆抗体[S3E11] to Streptavidin
特异性	Does not cross react with egg white avidin. S3E11-epitopes. Binds to Streptavidin without interfering with the biotin-binding reaction.
经测试应用	适用于: ICC/IF, IHC-Fr, IHC-P, Other, ELISA, WB, Flow Cyt
免疫原	Streptavidin
常规说明	Concentration varies from lot to lot and can be provided on request. Abcam is committed to meeting high standards of ethical manufacturing and has decided to discontinue this product by July 2018 as it has been generated by the ascites method. We are sorry for any inconvenience this may cause.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.1% Sodium Azide Constituents: PBS, pH 7.4
纯度	Protein A purified
纯化说明	Purity tested by elcetrophoresis.
克隆	单克隆
克隆编号	S3E11
同种型	IgG1
轻链类型	kappa

应用

Our [Abpromise guarantee](#) covers the use of **ab10021** 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
ICC/IF		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.
Other		Use at an assay dependent concentration.
AP		Use at an assay dependent concentration.
ELISA		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration. Predicted molecular weight: 19 kDa.
Flow Cyt		Use at an assay dependent concentration. ab170190 -Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

靶标

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.

细胞定位 Cytoplasmic

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
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If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.cn/abpromise> or contact our technical team.

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