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Product datasheet

Anti-Cytokeratin 6 antibody [Ks6.KA12] ab18586

★★★★★ 4 Abreviews 9 References 1 图像

概述

产品名称 Anti-Cytokeratin 6抗体[Ks6.KA12]

小鼠单**克隆抗体**[Ks6.KA12] to Cytokeratin 6

宿主 Mouse

经测试应用适用于: Flow Cyt种属反应性与反应: Human

免疫原 A cytoskeletal preparation of human callus material was used for immunization.

常规说明

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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

存储溶液 pH: 7.3

Preservative: 0.09% Sodium azide Constituents: 0.5% BSA, PBS

纯**度** Protein A purified

纯**化**说明 Purified by protein A affinity chromatography.

克隆 单克隆

克隆编号 Ks6.KA12

同种型 lgG1

应用

1

The Abpromise guarantee

Abpromise™承诺保证使用ab18586于以下的经测试应用

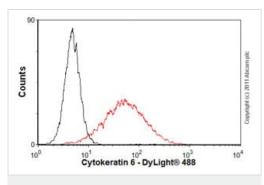
"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Flow Cyt		Use 2µg for 10 ⁶ cells. ab170190 - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.

靶标

组织 特异性	Constitutively expressed in distinct types of epithelia such as those in oral mucosa, esophagus,
	papillae of tongue and hair follicle outer root sheath.
序列相似性	Belongs to the intermediate filament family.

图片



Flow Cytometry - Anti-Cytokeratin 6 antibody [Ks6.KA12] (ab18586)

Overlay histogram showing A431 cells stained with ab18586 (red line). The cells were fixed with 80% methanol (5 min) and then permeabilized with 0.1% PBS-Triton for 20 min. The cells were then incubated in 1x PBS / 10% normal goat serum / 0.3M glycine to block non-specific protein-protein interactions followed by the antibody (ab18586, 2µg/1x10⁶ cells) for 30 min at 22°C. The secondary antibody used was a **goat anti-mous DyLight® 488** (lgG H+L) (ab96879) at 1/500 dilution for 30 min at 22°C. Isotype control antibody (black line) was mouse lgG1 [ICIGG1](ab91353, 2µg/1x10⁶ cells) used under the same conditions. Acquisition of >5,000 events was performed. This antibody gave a positive signal in A431 cells fixed with 4% paraformaldehyde/permeabilized in 0.1% PBS-Triton used under the same conditions.

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

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