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Product datasheet

Anti-Cytokeratin 6 antibody [Ks6.KA12] ab18586

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製品の概要

特記事項

製品名 Anti-Cytokeratin 6 antibody [Ks6.KA12]

製品の詳細 Mouse monoclonal [Ks6.KA12] to Cytokeratin 6

由来種 Mouse

アプリケーション 適用あり: Flow Cyt 種交差性 交差種: Human

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

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

製品の特性

製品の状態 Liquid

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

term.

バッファー pH: 7.3

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

精製度 Protein A purified

特記事項(精製) Purified by protein A affinity chromatography.

ポリ/モノ モノクローナル **ケローン名** Ks6.KA12

アイソタイプ lgG1

アプリケーション

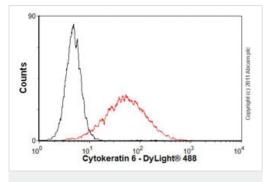
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab18586の使用に適用されますアプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 2µg for 10 ⁶ cells. ab170190 - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.

ターゲット情報

組織特異性	Constitutively expressed in distinct types of epithelia such as those in oral mucosa, esophagus, papillae of tongue and hair follicle outer root sheath.
配列類似性	Belongs to the intermediate filament family.

画像



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.

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