abcam

Product datasheet

Anti-Acidic Cytokeratin antibody [AE1], prediluted ab867

製品の概要

製品名	Anti-Acidic Cytokeratin antibody [AE1], prediluted
製品の詳細	Mouse monoclonal [AE1] to Acidic Cytokeratin, prediluted
由来種	Mouse
特異性	This antibody recognizes most of the acidic (Type I) keratins. It recognizes keratin polypeptides of 50 and 56.5 kD. In keratinized epidermis, 50 kD keratin is present in the basal layer, while 56.5 kD keratin is present in suprabasal layers. This antibody can be used to stain distinct cell layers in an epithelial tissue and various neoplasms of epithelial origin.
アプリケーション	**適用あり:** IHC-P, IHC-Fr
種交差性	**交差種:** Mouse, Rat, Rabbit, Chicken, Cow, Human, Monkey
免疫原	BALB/C mice were immunized with human epidermal keratin.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C. Do Not Freeze.
バッファー	Preservative: 0.05% Sodium azide Inert stabilizer
ポリ/モノ	モノクローナル
クローン名	AE1
ミエローマ	unknown
アイソタイプ	IgG1
軽鎖の種類	kappa

アプリケーション

The Abpromise guarantee	**Abpromise保証は、** 次のテスト済みアプリケーションにおけるab867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
IHC-P		
IHC-Fr		

追加情報

This antibody has been pretitered and quality controlled to work on formalin-fixed paraffin-embedded as well as acetone fixed cryostat tissue sections.
No further titration is required.
We suggest an incubation period of 30-60 minutes at room temperature.
However, depending upon the fixation conditions and the staining system employed, optimal incubation should be determined by the user.
Proteolytic digestion of tissue sections is required prior to immunostaining.

ターゲット情報

関連性

Cytokeratins are intermediate filament keratins found in the intracytoplasmic cytoskeleton of epithelial tissue There are two types of Cytokeratins: the low weight, acidic type I cytokeratins and the high weight, basic or neutral type II. Cytokeratins are usually found in pairs comprising a type I Cytokeratin and a type II cytokeratin.

細胞内局在

Cytoplasmic

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