# abcam

# Product datasheet

# Anti-Cytokeratin 5 + 6 + 18 antibody [LP34] ab270259

# 画像数1

#### 製品の概要

製品名 Anti-Cytokeratin 5 + 6 + 18 antibody [LP34]

製品の詳細 Mouse monoclonal [LP34] to Cytokeratin 5 + 6 + 18

由来種 Mouse

アプリケーション 適用あり: IHC-P 種交差性 交差種: Human

交差が予測される動物種: Rat, Cow 🔷

免疫原 Tissue, cells or virus corresponding to Human Cytokeratin 5 + 6 + 18. Detergent-insoluble fraction

of psoriatic human epidermis.

ポジティブ・コントロール IHC-P: Human skin tissue.

特記事項 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.

Avoid freeze / thaw cycle.

バッファー pH: 7.2

> Preservative: 0.05% Sodium azide Constituents: PBS, 0.05% BSA

精製度 Protein A/G purified

特記事項(精製) Purified from Bioreactor Concentrate.

ポリモノ モノクローナル

クローン名 LP34 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ab270259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    |           | Use a concentration of 0.1 - 0.2 µg/ml. Perform heat mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol. |

#### ターゲット情報

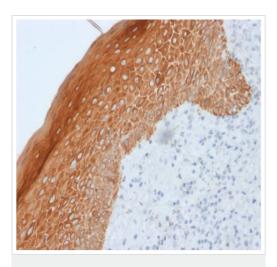
#### 関連性

Keratins 5, 6 are members of type II keratins family that are specifically expressed in the inner root sheath of hair follicles. The type II cytokeratins consist of basic or neutral proteins which are arranged in pairs of heterotypic keratin chains coexpressed during differentiation of simple and stratified epithelial tissues. Keratin 18 is member of the type I intermediate filament chain keratin 18. Keratin 18, together with its filament partner keratin 8, are perhaps the most commonly found members of the intermediate filament gene family.

### 細胞内局在

Cytoplasmic

#### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cytokeratin 5 + 6 + 18 antibody [LP34] (ab270259)

Formalin-fixed, paraffin-embedded human skin tissue stained for cytokeratin 5, 6 and 18 using ab270259 at 0.2  $\mu$ g/ml in imunnohistochemical analysis.

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

# Our Abpromise to you: Quality guaranteed and expert technical support

- · Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

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 <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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