# abcam

## Product datasheet

# Anti-wide spectrum Cytokeratin antibody ab9377

★★★★★ 43 Abreviews 161 References 画像数 5

### 製品の概要

製品名 Anti-wide spectrum Cytokeratin antibody

製品の詳細 Rabbit polyclonal to wide spectrum Cytokeratin

由来種 Rabbit

特異性 This antibody reacts with cytokeratins of MW 58, 56, 52, 60, 51, 48 and 68 kDa.

アプリケーション 適用あり: IHC-P, ICC, ICC/IF, Flow Cyt, WB, IHC-Fr

**種交差性 交差種:** Mouse, Rat, Cow, Dog, Human, Pig, Cynomolgus monkey, Common marmoset

免疫原 Full length native protein (purified) corresponding to Cow wide spectrum Cytokeratin. Cytokeratin

isolated from bovine muzzle epidermis.

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). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

**バッファー** pH: 7.3

Preservative: 0.1% Sodium azide Constituents: 10% PBS, 1% BSA

精製度 Protein A purified

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

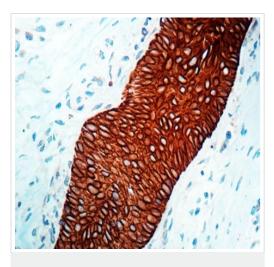
軽鎖の種類 unknown

# **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ab9377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	**** ( <u>28)</u>	Use at an assay dependent concentration. Perform enzymatic antigen retrieval before commencing with IHC staining protocol. This antibody may be diluted to a titer of 1:75-1:200 in an ABC method.
ICC	<b>★★★★ ☆ (5)</b>	Use at an assay dependent concentration.
ICC/IF	**** <u>(4)</u>	Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration. <b>ab171870</b> - Rabbit polyclonal lgG, is suitable for use as an isotype control with this antibody.
WB	<b>★★★★ (4)</b>	Use at an assay dependent concentration. Used at a dilution of 1/1000 overnight incubation (see Abreview for further information).
IHC-Fr	**** <u>(2)</u>	Use at an assay dependent concentration.  This antibody may be diluted to a titer of 1/75 - 1/200 in an ABC method.

## ターゲット情報

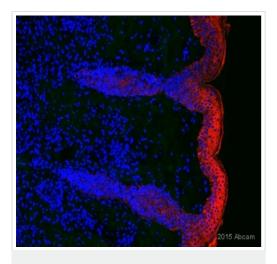
### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-wide spectrum

Cytokeratin antibody (ab9377)

ab9377 staining wide spectrum Cytokeratin in formalin-fixed, paraffin-embedded Human skin tissue by Immunohistochemistry.

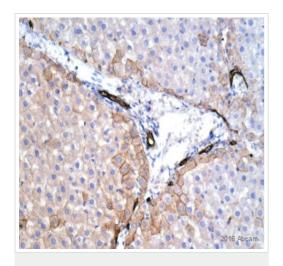


Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-wide spectrum

Cytokeratin antibody (ab9377)

Image is courtesy of an anonymous AbReview

<u>ab17976</u> staining wide spectrum Cytokeratin in Human skin tissue sections by Immunohistochemistry (IHC-P - paraformaldehydefixed, paraffin-embedded sections). Tissue was fixed with formaldehyde and blocked with BlockAid for 1 hour at 20°C; antigen retrieval was by heat mediation in a citric buffer. Samples were incubated with primary antibody (1/500 in 1% BSA + PBS) for 16 hours at 4°C. An Alexa Fluor® 555-conjugated Goat anti-rabbit IgG (H+L) polyclonal (1/1000) was used as the secondary antibody.

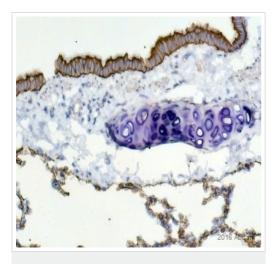


Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-wide spectrum

Cytokeratin antibody (ab9377)

This image is courtesy of an Abreview by Carl Hobbs.

ab9377 staining wide spectrum Cytokeratin in rat liver tissue sections by Immunohistochemistry (PFA perfusion fixed frozen sections). Tissue samples were fixed by perfusion with formaldehyde and blocked with 2% BSA for 10 minutes at 21°C and antigen retrieval was by heat mediation in citrate buffer. The sample was incubated with primary antibody (1/500 in TBS/BSA/azide) at 21°C for 2 hours. A biotin-conjugated goat antirabbit polyclonal (1/300) was used as the secondary antibody.

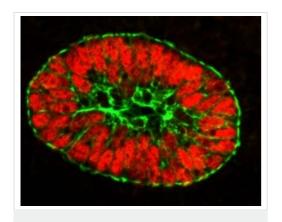


Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-wide spectrum

Cytokeratin antibody (ab9377)

This image is courtesy of an Abreview by Carl Hobbs.

ab9377 staining wide spectrum Cytokeratin in common marmoset lung tissue sections by Immunohistochemistry (PFA perfusion fixed frozen sections). Tissue samples were fixed by perfusion with formaldehyde and blocked with 2% BSA for 10 minutes at 21°C and antigen retrieval was by heat mediation in citrate buffer. The sample was incubated with primary antibody (1/500 in TBS/BSA/azide) at 21°C for 2 hours. A biotin-conjugated goat antirabbit polyclonal (1/300) was used as the secondary antibody.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-wide spectrum

Cytokeratin antibody (ab9377)

Ab9377 positively staining Cytokeratin (green) in paraffin fixed mouse oesophagus at 1/250.

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

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