abcam

Product datasheet

Anti-MUC17 antibody ab122184

★★★★★ 3 Abreviews 4 References 画像数 1

製品の概要

製品名 Anti-MUC17 antibody

製品の詳細 Rabbit polyclonal to MUC17

由来種 Rabbit

 アプリケーション
 適用あり: IHC-P

 種交差性
 交差種: Human

免疫原 antigen sequence, corresponding to amino acids 4122-4262 of Human MUC17.

ポジティブ・コントロール Human small intestine 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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

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ab122184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		1/500 - 1/1000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

ターゲット情報

機能 Probably plays a role in maintaining homeostasis on mucosal surfaces.

組織特異性 Expressed almost exclusively in the intestine. Expression is especially high in both the duodenum

and transverse colon. Expressed in mature absorptive cells of the small intestinal villi. No

expression is detected in goblet cells. Highly expressed in pancreatic adenocarcinoma tissue (at protein level). Expression is not detectable in normal pancreas, in pancreatitis or in cell lines

derived from other cancers.

配列類似性 Contains 1 EGF-like domain.

Contains 1 SEA domain.

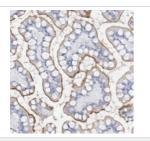
翻訳後修飾 Probably cleaved within the SEA domain.

N-glycosylated. Contains high mannose and complex-type glycans. The forms containing the

complex type glycans localize to the cell surface. Not O-glycosylated.

細胞内局在 Cell membrane and Secreted. Cell membrane.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-MUC17 antibody

(ab122184)

ab122184 at 1/20 dilution staining MUC17 in Paraffin-embedded Human Small intestine tissue by Immunohistochemistry.

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 https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors