# abcam

## Product datasheet

## Anti-TMPRSS4 antibody ab150595

2 References 画像数 2

製品の概要

製品名 Anti-TMPRSS4 antibody

製品の詳細 Rabbit polyclonal to TMPRSS4

由来種 Rabbit

特異性 BLAST analysis of the peptide immunogen showed no homology with other Human proteins.

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: Horse, Dog, Chimpanzee, Monkey, Gorilla, Common marmoset,

Orangutan 4

免疫原 Synthetic peptide, corresponding to 19 amino acids from an internal region of Human TMPRSS4

(NP\_063947.1).

ポジティブ・コントロール Human small intestine and colon tissues.

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 long

term. Avoid freeze / thaw cycle.

**バッファー** pH: 7.4

Preservative: 0.1% Sodium azide

Constituent: 99% PBS

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

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**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ab150595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 5 µg/ml. 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 Probable protease. Seems to be capable of activating ENaC.
組織特異性 High levels in pancreatic, gastric, colorectal and ampullary cancer. Very weak expression in normal gastrointestinal and urogenital tract.

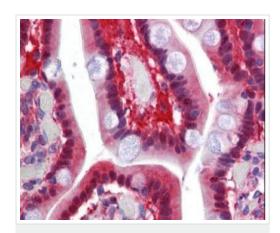
配列類似性 Belongs to the peptidase S1 family.
Contains 1 LDL-receptor class A domain.

Contains 1 peptidase S1 domain.

Contains 1 SRCR domain.

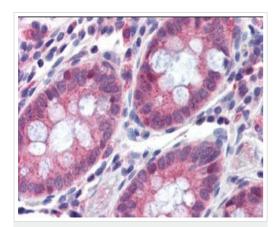
細胞内局在 Membrane.

## 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-TMPRSS4 antibody (ab150595)

Immunohistochemical analysis of formalin-fixed, paraffin embedded Human small intestine tissue labeling TMPRSS4 with ab150595 at 5  $\mu$ g/ml dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-TMPRSS4 antibody (ab150595)

Immunohistochemical analysis of formalin-fixed, paraffin embedded Human colon tissue labeling TMPRSS4 with ab150595 at 5  $\mu$ g/ml dilution.

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