

### Anti-Prol1 antibody ab119999

**3 References** [画像数 1](#)

#### 製品の概要

製品名	Anti-Prol1 antibody
製品の詳細	Goat polyclonal to Prol1
由来種	Goat
アプリケーション	<b>適用あり:</b> IHC-P
種交差性	<b>交差種:</b> Mouse
免疫原	Synthetic peptide corresponding to Mouse Prol1 aa 1-100 (internal sequence) (Cysteine residue). Database link: <a href="#">NP_032670.2</a>

 [Run BLAST with](#)

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#### ポジティブ・コントロール

IHC-P: Mouse submandibular salivary gland.

#### 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 repeated freeze / thaw cycles.
バッファー	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 99% Tris buffered saline, 0.5% BSA
精製度	Immunogen affinity purified
特記事項 (精製)	ab119999 is purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
ポリクローナル	ポリクローナル
アイソタイプ	IgG

## アプリケーション

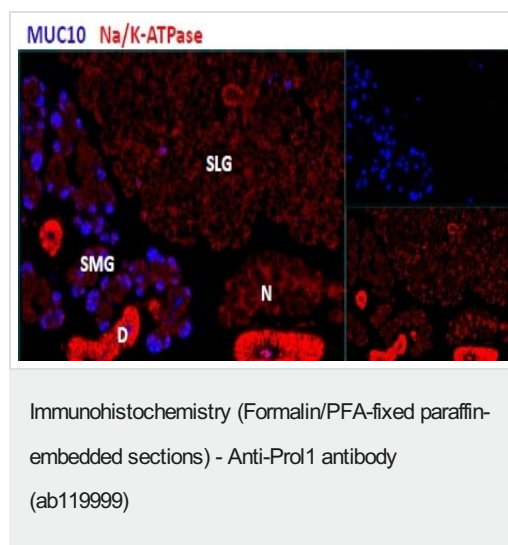
**The Abpromise guarantee** Abpromise保証は、次のテスト済みアプリケーションにおけるab119999の使用に適用されます  
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		Use a concentration of 3 µg/ml.

## ターゲット情報

関連性	Opiorphin is an endogenous inhibitor of neprilysin and aminopeptidase N. Inhibits the breakdown of substance P, Mca-BK2 and Met-enkephalin by neprilysin in vitro with IC50 values of 29 µM, 33 µM and 33 µM respectively. Inhibits the breakdown of Ala-pNA by aminopeptidase N in vitro with an IC50 of 65 µM. Has a potent analgesic effect when administered to rats by intravenous injection.
細胞内局在	Secreted

## 画像



ab119999 (2.9 µg/ml) staining of cells in the submandibular salivary gland (SMG), but not in the sublingual salivary gland (SLG) in mouse.

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