# abcam

# Product datasheet

# Pepsin Solution (Antigen Retrieval) ab64201

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# 医薬用外毒物

#### 製品の概要

製品名 Pepsin Solution (Antigen Retrieval)

**アプリケーション 適用あり**: IHC-P

特記事項 Pepsin for protease-induced antigen retrieval (PIER) during IHC procedures (ab64201). Ready-to-

use formulation. Tris buffer pH 2.0

**Staining Protocol:** 

Incubate tissue section for 10 minutes at 37°C.

Rinse and proceed with immunostaining.

Pepsin is a commonly used digestive enzyme for immunohistochemical procedures.

Other products for IHC

Other enzymes for antigen retrieval include: <u>Proteinase K Antigen Retrieval Solution</u>

ab64220 and Trypsin Antigen Retrieval Kit ab259256.

Find more kits and reagents for antigen retrieval, blocking, signal amplification, visualization,

counterstaining, and mounting in the IHC kits and reagents guide.

### 製品の特性

製品の状態 Liquid

**保存方法** Store at +4°C.

パッファー pH: 1.90

Preservative: 0.5% Sodium azide

Constituents: 0.25% Pepsin, 0.22% Polyoxyethylene lauryl ether, 1.5% Hydrochloric acid

IHC 試業 備考 Pepsin is a commonly used digestive enzyme for immunohistochemical procedures.

機能 Shows particularly broad specificity; although bonds involving phenylalanine and leucine are

preferred, many others are also cleaved to some extent.

**配列類似性** Belongs to the peptidase A1 family.

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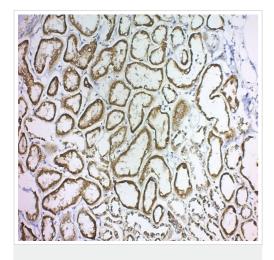
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The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab64201の使用に適用されます

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 at an assay dependent concentration.

#### 画像



ab64201 Pepsin Solution used with Laminin on Human Kidney

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Pepsin Solution (ab64201)

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

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