# abcam

# Product datasheet

# Anti-mMCP-4 antibody ab92368

### ★★★★★ 1 Abreviews 3 References

#### 製品の概要

製品名 Anti-mMCP-4 antibody

製品の詳細 Goat polyclonal to mMCP-4

由来種 Goat

アプリケーション **適用あり**: IHC-P

種交差性 交差種: Mouse

免疫原 Synthetic peptide corresponding to Mouse mMCP-4 aa 114-126 (internal sequence) (Cysteine

residue). Sequence:

KLQKKAKETPSVN

Run BLAST with
Run BLAST with

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: Tris buffered saline, 0.5% BSA

精製度 Immunogen affinity purified

特記事項(精製) ab92368 is purified from goat serum by ammonium sulphate precipitation followed by antigen

affinity chromatography using the immunizing peptide.

**ポリ/モノ** ポリクローナル

アイソタイプ lgG

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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ab92368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	<b>★★★★</b> ☆ <u>(1)</u>	Use at an assay dependent concentration.

#### ターゲット情報

機能	Has chymotrypsin-like activity. Hydrolyzes the amide bonds of synthetic substrates having Tyr and Phe residues at the P1 position. Preferentially hydrolyzes the 'Tyr-4lle-5' bond of angiotensin I and the 'Phe-20Ala-21' bond of amyloid beta-protein, and is less active towards the 'Phe-8His-9' bond of angiotensin I and the 'Phe-4Ala-5' and 'Tyr-10Glu-11' bonds of amyloid beta-protein. Involved in thrombin regulation and fibronectin processing.
組織特異性	Submucosal mast cells. In femoral muscle, detected in myocytes but not in mast cells.
配列類似性	Belongs to the peptidase S1 family. Granzyme subfamily. Contains 1 peptidase S1 domain.

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

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