

Anti-Prolyl Endopeptidase antibody ab58993

画像数 1

製品の概要

製品名	Anti-Prolyl Endopeptidase antibody
製品の詳細	Rabbit polyclonal to Prolyl Endopeptidase
由来種	Rabbit
特異性	ab58993 reacts with POP.
アプリケーション	適用あり: WB
種交差性	交差種: Dog
免疫原	Synthetic peptide based on the β -Propeller domain of Prolyl Endopeptidase. Immunizing peptide available on request, please contact a customer service representative to ask for availability.
特記事項	<p>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.</p> <p>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</p>

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
バッファー	pH: 7.40 Preservative: 0.05% Sodium azide Constituents: PBS, 50% Glycerol, 2.9% Sodium chloride
精製度	Immunogen affinity purified
ポリ/モノ	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ab58993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確認ください。

アプリケーション	Abreviews	特記事項
WB		

追加情報

WB: 1/1000 - 1/5000 dependent on substrate. Predicted molecular weight: 81 kDa.
A recommended starting concentration for Western blots is 1:1,000 when using colorimetric substrates such as BCIP/NBT, and 1:5,000 for chemiluminescent substrates.

EDTA/EGTA treatment of tissues or lysates is required to see latent zymogen.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

機能

Cleaves peptide bonds on the C-terminal side of prolyl residues within peptides that are up to approximately 30 amino acids long.

配列類似性

Belongs to the peptidase S9A family.

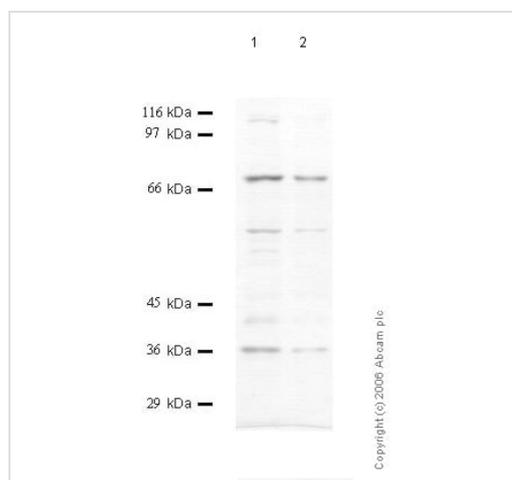
翻訳後修飾

The N-terminus is blocked.

細胞内局在

Cytoplasm.

画像



All lanes : Anti-Prolyl Endopeptidase antibody (ab58993) at 1/1000 dilution

Lane 1 : Madin Darby canine kidney (MDCK) cell lysate at 10 μ l

Lane 2 : Madin Darby canine kidney (MDCK) cell lysate at 5 μ l

Predicted band size: 81 kDa

Western blot - Anti-Prolyl Endopeptidase antibody (ab58993)

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