

Product datasheet

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: Mouse, Rat, Dog, Human
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.

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

Our [Abpromise guarantee](#) covers the use of **ab58993** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
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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.

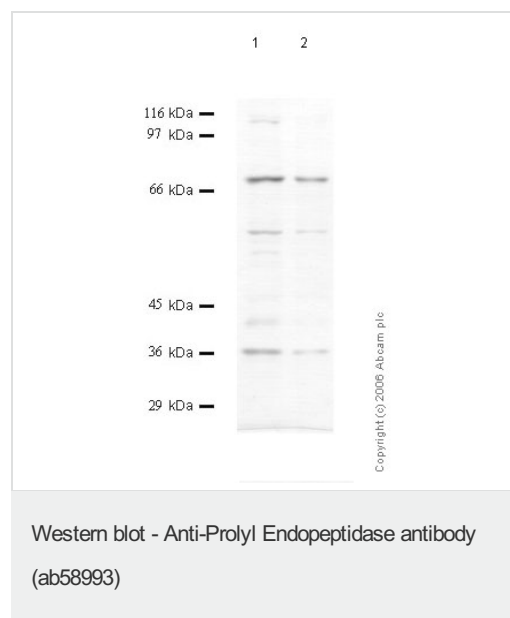
Not yet tested in other applications.

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 µl

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

Predicted band size: 81 kDa

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