

Product datasheet

Anti-PR3 antibody ab88097

画像数 2

製品の概要

製品名	Anti-PR3 antibody
製品の詳細	Mouse polyclonal to PR3
由来種	Mouse
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	Full length human PR3 protein (AAH96184.1).
ポジティブ・コントロール	Human spleen tissue lysate and PR3 transfected 293T cell lysate

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 or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: None Constituents: 1X PBS, pH 7.2
精製度	Protein A 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 **ab88097** 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
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 28 kDa.

ターゲット情報

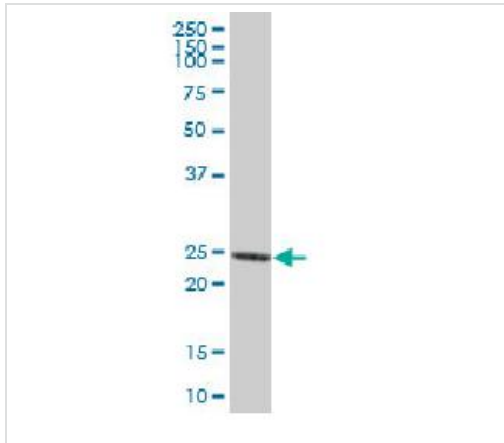
機能

Polymorphonuclear leukocyte serine protease that degrades elastin, fibronectin, laminin, vitronectin, and collagen types I, III, and IV (in vitro) and causes emphysema when administered by tracheal insufflation to hamsters.

配列類似性

Belongs to the peptidase S1 family. Elastase subfamily.
Contains 1 peptidase S1 domain.

画像

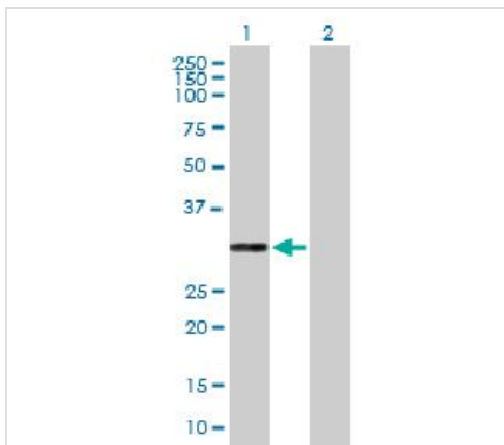


Western blot - Anti-PR3 antibody (ab88097)

Anti-PR3 antibody (ab88097) at 1 $\mu\text{g/ml}$ +
hman spleen tissue lysate at 50 μg

Predicted band size: 28 kDa

Observed band size: 25 kDa



Western blot - Anti-PR3 antibody (ab88097)

All lanes : Anti-PR3 antibody (ab88097) at 1 $\mu\text{g/ml}$

Lane 1 : PR3 transfected 293T cell lysate

Lane 2 : Non transfected 293T cell lysate

Lysates/proteins at 50 μg per lane.

Predicted band size: 28 kDa

Observed band size: 31 kDa

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