

Product datasheet

Anti-PR3 antibody ab88097

2 图像

概述

产品名称	Anti-PR3抗体
描述	小鼠多克隆抗体to PR3
宿主	Mouse
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Full length human PR3 protein (AAH96184.1).
阳性对照	Human spleen tissue lysate and PR3 transfected 293T cell lysate

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	pH: 7.20 Constituent: 2.68% PBS
纯度	Protein A purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab88097** in the following tested applications.

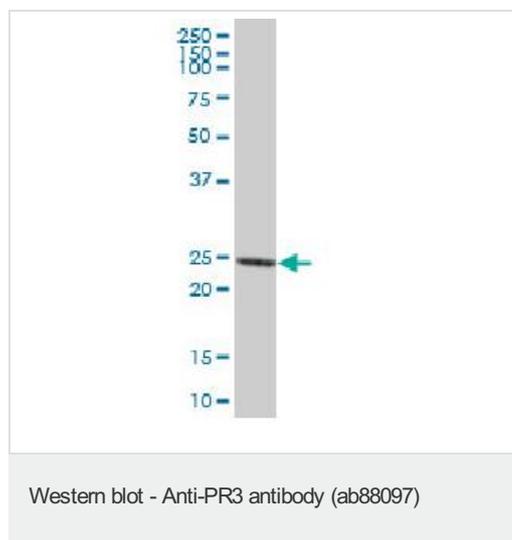
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 28 kDa.

靶标

功能	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.
序列相似性	Belongs to the peptidase S1 family. Elastase subfamily. Contains 1 peptidase S1 domain.

图片

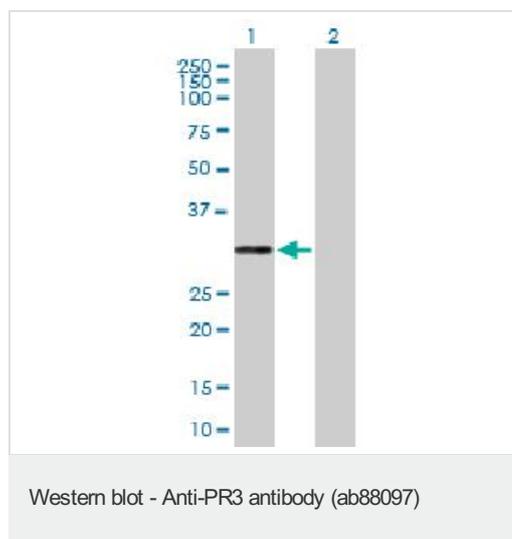


Anti-PR3 antibody (ab88097) at 1 μ g/ml + hman spleen tissue lysate at 50 μ g

Predicted band size: 28 kDa

Observed band size: 25 kDa

[why is the actual band size different from the predicted?](#)



All lanes : Anti-PR3 antibody (ab88097) at 1 μ g/ml

Lane 1 : PR3 transfected 293T cell lysate

Lane 2 : Non transfected 293T cell lysate

Lysates/proteins at 50 μ g per lane.

Predicted band size: 28 kDa

Observed band size: 31 kDa [why is the actual band size different from the predicted?](#)

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