abcam

Product datasheet

Anti-MATN3/Matrilin-3 antibody ab106388

2 References 1 图像

概述

产品名称 Anti-MATN3/Matrilin-3抗体

描述 兔多克隆抗体to MATN3/Matrilin-3

宿主 Rabbit

 经测试应用
 适用于: WB

 种属反应性
 与反应: Rat

免疫原 Synthetic peptide corresponding to Human MATN3/Matrilin-3 (internal sequence). 13 amino acid

peptide from near the center of Human MATN3/Matrilin-3.

Database link: AAI39908

阳性对照 WB: Rat thymus tissue lysate.

常规说明

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

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at 4°C (stable for up to 12 months).

存储溶液 pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

纯**度** Immunogen affinity purified

 克隆
 多克隆

 同种型
 IqG

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab106388于以下的经测试应用

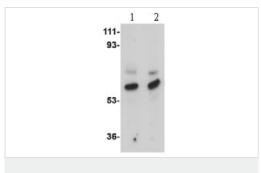
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应 用	Ab评论	说明
WB		Use a concentration of 1 - 2 µg/ml. Predicted molecular weight: 53 kDa.

靶标

1 6 73		
功能	Major component of the extracellular matrix of cartilage and may play a role in the formation of extracellular filamentous networks.	
组织 特异性	Expressed only in cartilaginous tissues, such as vertebrae, ribs and shoulders.	
疾病相关	Multiple epiphyseal dysplasia 5 Spondyloepimetaphyseal dysplasia MATN3-related Osteoarthritis 2	
序列相似性	Contains 4 EGF-like domains. Contains 1 VWFA domain.	
细胞定位	Secreted.	

图片



Western blot - Anti-MATN3/Matrilin-3 antibody (ab106388)

Lane 1 : Anti-MATN3/Matrilin-3 antibody (ab106388) at 1 μ g/ml

Lane 2: Anti-MATN3/Matrilin-3 antibody (ab106388) at 2 µg/ml

All lanes: Rat thymus tissue lysate

Lysates/proteins at 15 µg per lane.

Predicted band size: 53 kDa

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

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