# abcam

# Product datasheet

# Anti-FIGNL1 antibody ab70841

# 2 图像

#### 概述

产**品名称** Anti-FIGNL1抗体

描述 兔多克隆抗体to FIGNL1

**宿主** Rabbit

经测试应用 适用于: WB, IP

种属反应性 与反应: Mouse, Human

预测可用于: Rabbit, Chimpanzee, Rhesus monkey, Gorilla, Orangutan, Elephant

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免疫原 Synthetic peptide within Human FIGNL1 aa 1-100. The exact immunogen sequence used to

generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please **contact** our Scientific Support

team to discuss your requirements.

Database link: **Q6PIW4** 

阳性对照 Whole cell lysate from HeLa, 293T and mouse NIH3T3 cells

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

**存储溶液** pH: 7

Preservative: 0.09% Sodium azide

Constituents: 1.815% Tris, 1.764% Sodium citrate, 0.021% PBS

纯**度** Immunogen affinity purified

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## The Abpromise guarantee

#### Abpromise™承诺保证使用ab70841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。

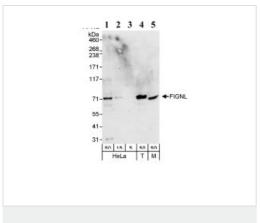
应用	Ab评论	说明
WB		1/1000 - 1/5000. Detects a band of approximately 71 kDa (predicted molecular weight: 74 kDa).
IP		Use at 2-5 µg/mg of lysate.

#### 靶标

## 相关性

May regulate osteoblast proliferation and differentiation.

#### 图片



Western blot - Anti-FIGNL1 antibody (ab70841)

All lanes: Anti-FIGNL1 antibody (ab70841) at 1 µg/ml

Lane 1 : Whole cell lysate from HeLa cells at 50  $\mu$ g Lane 2 : Whole cell lysate from HeLa cells at 15  $\mu$ g Lane 3 : Whole cell lysate from HeLa cells at 5  $\mu$ g Lane 4 : Whole cell lysate from 293T cells at 50  $\mu$ g Lane 5 : Whole cell lysate from NIH3T3 cells at 50  $\mu$ g

Developed using the ECL technique.

**Predicted band size:** 74 kDa **Observed band size:** 71 kDa

Exposure time: 3 minutes



Immunoprecipitation - Anti-FIGNL1 antibody (ab70841)

Detection of Human FIGNL1 by Immunoprecipitation in Whole cell lysate from HeLa (1 mg for IP, 20% of IP loaded), using ab70841 for IP at 3  $\mu$ g/mg lysate. Subsequent WB detection was performed using 1  $\mu$ g/mg ab70841 and chemiluminescence with an exposure time of 30 seconds.

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- 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

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