

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
免疫原	Synthetic peptide, corresponding to a region between amino acids 1-50 of Human FIGNL1 (NP_071399.2)
阳性对照	Whole cell lysate from HeLa, 293T and mouse NIH3T3 cells

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	Preservative: 0.09% Sodium azide Constituents: 1.815% Tris, 1.764% Sodium citrate, 0.021% PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab70841** in the following tested applications.

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

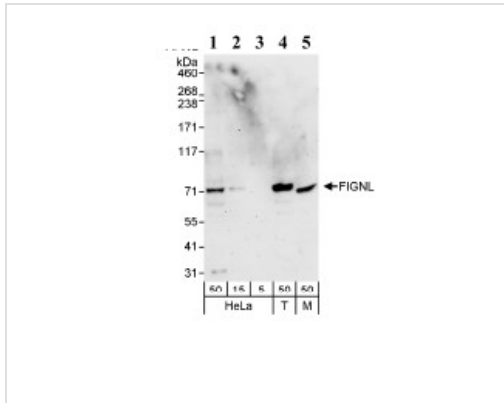
应用	Ab评论	说明
WB		1/1000 - 1/5000. Detects a band of approximately 71 kDa (predicted molecular weight: 74 kDa).
IP		Use at 2-5 µg/mg of lysate.

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 $\mu\text{g/ml}$

Lane 1 : Whole cell lysate from HeLa cells at
50 μg

Lane 2 : Whole cell lysate from HeLa cells at
15 μg

Lane 3 : Whole cell lysate from HeLa cells at
5 μg

Lane 4 : Whole cell lysate from 293T cells at
50 μg

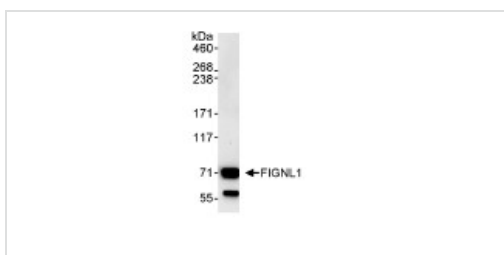
Lane 5 : Whole cell lysate from NIH3T3 cells
at 50 μg

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 $\mu\text{g/mg}$ lysate. Subsequent
WB detection was performed using 1 $\mu\text{g/mg}$
ab70841 and chemiluminescence with an
exposure time of 30 seconds.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery

- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors