

## 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
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: 8mM PBS, 60mM Citrate, 150mM Tris, pH 7 to 8
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.

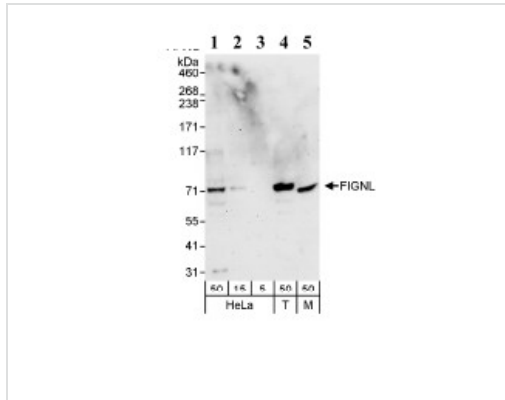
应用	Ab评论	说明
WB		1/1000 - 1/5000. Detects a band of approximately 71 kDa (predicted molecular weight: 74 kDa).
IP		Use at 2-5 µg/mg of lysate.

## 靶标

## 相关性

May regulate osteoblast proliferation and differentiation.

## 图片



Western blot - FIGNL1 antibody (ab70841)

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

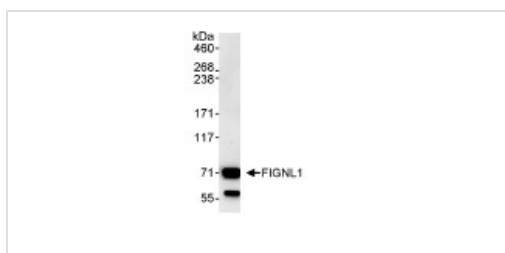
**Lane 5** : Whole cell lysate from NIH3T3 cells  
at 50 µg

Developed using the ECL technique

**Predicted band size** : 74 kDa

**Observed band size** : 71 kDa

**Exposure time** : 3 minutes



Immunoprecipitation - 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 µg/mg lysate. Subsequent  
WB detection was performed using 1 µg/mg  
ab70841 and chemiluminescence with an  
exposure time of 30 seconds.

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