

# Anti-FNIP2 antibody ab106611

**3 References**   **1 图像**

### 概述

产品名称	Anti-FNIP2抗体
描述	兔多克隆抗体to FNIP2
宿主	Rabbit
特异性	ab106611 is predicted to not cross-react with FNIP1.
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 16 amino acids near the C terminal end of Human FNIP2 (NP_065891).
阳性对照	WB: Rat skeletal muscle lysate.
常规说明	<p>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.</p> <p>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&amp;As</p>

### 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	<p>pH: 7.2</p> <p>Preservative: 0.02% Sodium azide</p> <p>Constituent: PBS</p>
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

### 应用

## The Abpromise guarantee

**Abpromise™** 承诺保证使用 ab106611 于以下的经测试应用

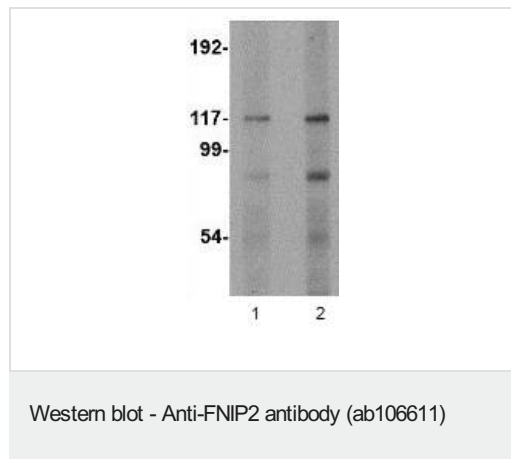
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab 评论	说明
WB		Use a concentration of 1 - 2 µg/ml. Predicted molecular weight: 122 kDa.

## 靶标

功能	May play a role in the signal transduction pathway of apoptosis induced by O6-methylguanine-mispaired lesions (By similarity). May be involved in energy and/or nutrient sensing through the AMPK and mTOR signaling pathways. May regulate phosphorylation of RPS6KB1.
组织特异性	Widely expressed with highest levels in muscle, nasal mucosa, salivary gland, uvula, fat, liver, heart, placenta and pancreas. Moderately expressed in the lung, small intestine, kidney and brain. Lower levels detected in renal cell carcinoma than in normal kidney tissue. Higher levels detected in oncocyoma than in normal kidney.
序列相似性	Belongs to the FNIP family.
翻译后修饰	Phosphorylated by AMPK.
细胞定位	Cytoplasm. Co-localizes with FLCN in the cytoplasm.

## 图片



**Lane 1 :** Anti-FNIP2 antibody (ab106611) at 1 µg/ml

**Lane 2 :** Anti-FNIP2 antibody (ab106611) at 2 µg/ml

**All lanes :** Rat skeletal muscle lysate

Lysates/proteins at 15 µg per lane.

**Predicted band size:** 122 kDa

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

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- Response to your inquiry within 24 hours
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- 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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