

### Anti-RIL antibody [EPR16199] ab197026

重组 RabMAb

#### 4 图像

#### 概述

产品名称	Anti-RIL抗体[EPR16199]
描述	兔单克隆抗体[EPR16199] to RIL
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Recombinant fragment. This information is proprietary to Abcam and/or its suppliers.
阳性对照	PC-3, A431 and SH-SY5Y whole cell lysates; SH-SY5Y cells.
常规说明	<p>This product is a recombinant monoclonal antibody, which offers several advantages including:</p> <ul style="list-style-type: none"><li>- High batch-to-batch consistency and reproducibility</li><li>- Improved sensitivity and specificity</li><li>- Long-term security of supply</li><li>- Animal-free production</li></ul> <p>For more information <a href="#">see here</a>.</p> <p>Our RabMAb<sup>®</sup> technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to <a href="#">RabMAb<sup>®</sup> patents</a>.</p>

#### 性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
存储溶液	pH: 7.2 Preservative: 0.01% Sodium azide Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA
纯度	Protein A purified
克隆	单克隆
克隆编号	EPR16199
同种型	IgG

## 应用

### The Abpromise guarantee

**Abpromise™** 承诺保证使用 ab197026 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. Detects a band of approximately 35 kDa (predicted molecular weight: 35 kDa).

## 靶标

### 组织特异性

Isoform 2 is found in brain.

### 序列相似性

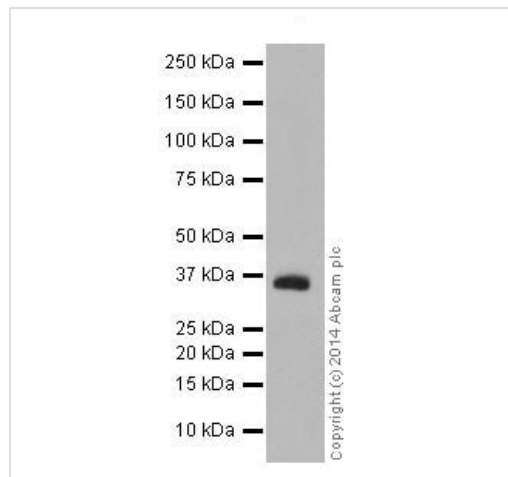
Contains 1 LIM zinc-binding domain.

Contains 1 PDZ (DHR) domain.

### 翻译后修饰

Phosphorylated on tyrosine residue(s). Can be dephosphorylated by PTPN13.

## 图片



Western blot - Anti-RIL antibody [EPR16199]  
(ab197026)

Anti-RIL antibody [EPR16199] (ab197026) at 1/1000 dilution + PC-3 (Human prostate cancer cell line) whole cell lysate at 10 µg

### Secondary

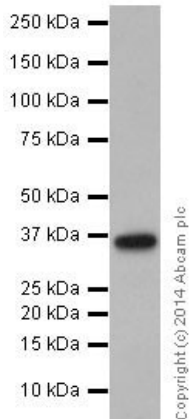
Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/1000 dilution

**Predicted band size:** 35 kDa

**Observed band size:** 35 kDa

**Exposure time:** 3 minutes

Blocking/Dilution buffer: 5% NFDm/TBST.



Western blot - Anti-RIL antibody [EPR16199]  
(ab197026)

Anti-RIL antibody [EPR16199] (ab197026) at 1/1000 dilution +  
A431 (Human epidermoid carcinoma) whole cell lysate at 10 µg

**Secondary**

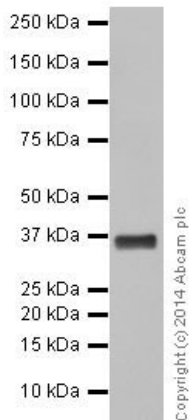
Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/1000  
dilution

**Predicted band size:** 35 kDa

**Observed band size:** 35 kDa

**Exposure time:** 1 minute

Blocking/Dilution buffer: 5% NFDm/TBST.



Western blot - Anti-RIL antibody [EPR16199]  
(ab197026)

Anti-RIL antibody [EPR16199] (ab197026) at 1/10000 dilution +  
SH-SY5Y (Human neuroblastoma from bone marrow cells) whole  
cell lysate at 20 µg

**Secondary**

Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/1000  
dilution

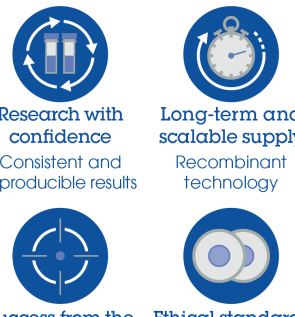
**Predicted band size:** 35 kDa

**Observed band size:** 35 kDa

**Exposure time:** 3 minutes

Blocking/Dilution buffer: 5% NFDm/TBST.

Why choose a recombinant antibody?



- Research with confidence**  
Consistent and reproducible results
- Long-term and scalable supply**  
Recombinant technology
- Success from the first experiment**  
Confirmed specificity
- Ethical standards compliant**  
Animal-free production

Anti-RIL antibody [EPR16199] (ab197026)

**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
- 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.

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