

### Anti-Calretinin antibody [EPR1798(I)] ab76028

**重组** RabMAb

## 2 图像

### 概述

产品名称	Anti-Calretinin抗体[EPR1798(I)]
描述	兔单克隆抗体[EPR1798(I)] to Calretinin
宿主	Rabbit
经测试应用	<b>适用于:</b> WB <b>不适用于:</b> Flow Cyt, ICC/IF or IHC-P
种属反应性	<b>与反应:</b> Mouse, Rat, Human
免疫原	Synthetic peptide within Human Calretinin (N terminal). The exact sequence is proprietary.
阳性对照	Fetal brain, mouse brain and rat brain lysates.
常规说明	This product is a recombinant monoclonal antibody, which offers several advantages including: <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> For more information <a href="#">see here</a> . 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> .

### 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: 7.20 Preservative: 0.01% Sodium azide Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture supernatant
纯度	Protein A purified
克隆	单克隆
克隆编号	EPR1798(I)
同种型	IgG

## 应用

**The Abpromise guarantee**      **Abpromise™**承诺保证使用ab76028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. Predicted molecular weight: 31 kDa.

**应用说明** Is unsuitable for Flow Cyt, ICC/IF or IHC-P.

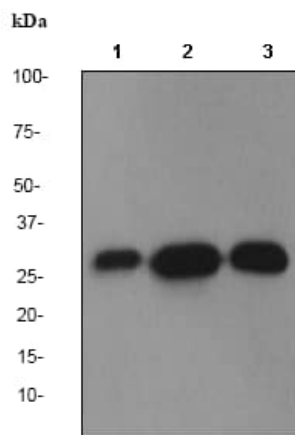
## 靶标

**功能** Calretinin is a calcium-binding protein which is abundant in auditory neurons.

组织特异性	Brain.
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序列相似性	Belongs to the calbindin family. Contains 6 EF-hand domains.
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图片



Western blot - Anti-Calretinin antibody [EPR1798(I)]  
(ab76028)

**All lanes** : Anti-Calretinin antibody [EPR1798(I)] (ab76028) at 1/5000 dilution

**Lane 1** : fetal brain lysate

**Lane 2 :** mouse brain lysate

**Lane 3 :** rat brain lysate

Lysates/proteins at 10 µg per lane.

## Secondary

**All lanes :** goat anti-rabbit HRP at 1/2000 dilution

**Predicted band size: 31 kDa**

**Observed band size:** 31 kDa

### 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-Calretinin antibody [EPR1798(l)] (ab76028)

**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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