# abcam

# Product datasheet

# Anti-CD226 (phospho S329) antibody ab61790

★★★★★ 1 Abreviews 2 图像

概述

产品名称 Anti-CD226 (phospho S329)抗体

描述 兔多克隆抗体to CD226 (phospho S329)

**宿主** Rabbit

经测试应用 适用于: WB, IHC-P

种属反应性 与反应: Human, African green monkey

预测可用于: Mouse 🔷

免疫原 Synthetic peptide corresponding to Human CD226 aa 250-350 (phospho S329).

Database link: Q15762

阳性对照 Human brain tissue; extracts from COS7 cells

常规说明

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.

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&As

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: 7.40

Preservative: 0.02% Sodium azide

Constituents: PBS, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

纯**度** Immunogen affinity purified

纯**化**说明 The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

**克隆** 多克隆

**同种型** IgG

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### The Abpromise guarantee

# Abpromise™承诺保证使用ab61790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    |      | 1/500 - 1/1000. Detects a band of approximately 59 kDa (predicted molecular weight: 39 kDa). |
| IHC-P |      | 1/50 - 1/100.  |

### 靶标

功能 Receptor involved in intercellular adhesion, lymphocyte signaling, cytotoxicity and lymphokine

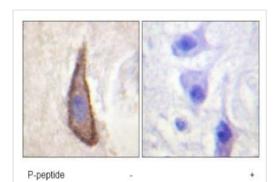
secretion mediated by cytotoxic T-lymphocyte (CTL) and NK cell.

组织**特异性** Expressed by peripheral blood T-lymphocytes.

序列相似性 Contains 2 lg-like C2-type (immunoglobulin-like) domains.

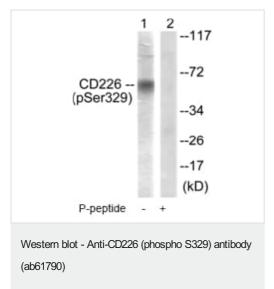
细胞定位 Membrane.

## 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CD226 (phospho S329) antibody (ab61790)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using ab61790 at 1/50-1/100 dilution with (+) or without (-) immunising phosphopeptide.



**All lanes :** Anti-CD226 (phospho S329) antibody (ab61790) at 1/500 dilution

Lane 1: Extracts from COS7 cells

Lane 2: Extracts from COS7 cells with the immunising

phosphopeptide

Predicted band size: 39 kDa

Observed band size: ~ 59 kDa

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

#### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
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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 <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

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