# abcam

# Product datasheet

# Anti-NMDAR2B (phospho Y1472) antibody ab3856

### 11 References

概述

产品名称 Anti-NMDAR2B (phospho Y1472)抗体

描述 兔多克隆抗体to NMDAR2B (phospho Y1472)

**宿主** Rabbit

 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 Rat NMDAR2B (phospho Y1472) conjugated to keyhole

limpet haemocyanin.

Database link: **Q00960** 

阳性对照 Rat brain tissue lysate.

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: 7.50

Constituent: 50% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

应用

The Abpromise guarantee Abpromise™承诺保证使用ab3856于以下的经测试应用

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#### "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 at an assay dependent concentration.

## 靶标

功能	NMDA receptor subtype of glutamate-gated ion channels with high calcium permeability and voltage-dependent sensitivity to magnesium. Mediated by glycine.	
组织 <b>特异性</b>	Primarily found in the fronto-parieto-temporal cortex and hippocampus pyramidal cells, lower expression in the basal ganglia.	
序列相似性	Belongs to the glutamate-gated ion channel (TC 1.A.10.1) family. NR2B/GRIN2B subfamily.	
细胞定位	Cell membrane. Cell junction > synapse > postsynaptic cell membrane.	

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