# abcam

## Product datasheet

# Anti-Rab24 antibody ab214217

### 1 图像

#### 概述

产品名称 Anti-Rab24抗体

描述 兔多克隆抗体to Rab24

宿主 Rabbit

适用于: IHC-P 经测试应用 种属反应性 与反应: Rat

预测可用于: Mouse, Human 🔷

免疫原 Synthetic peptide within Human Rab24 aa 50-150 conjugated to keyhole limpet haemocyanin.

> The exact immunogen sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your

needs, please **contact** our Scientific Support team to discuss your requirements.

Database link: Q969Q5

Run BLAST with

Run BLAST with

阳性对照 Rat brain tissue.

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. 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: 7.40

Preservative: 0.02% Proclin 300

Constituents: 50% Glycerol (glycerin, glycerine), 1% BSA, 48.98% TBS, 1X

纯度 Protein A purified

克隆 多克隆

同种型 lgG

#### 应用

#### The Abpromise guarantee Abpromise™承诺保证使用ab214217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
IHC-P		1/100 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

#### 靶标

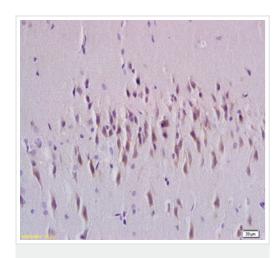
功能 May be involved in autophagy-related processes.

序列相似性 Belongs to the small GTPase superfamily. Rab family.

翻译后修饰 Isoprenylation is inefficient compared to other Rab family members.

细胞定位 Cytoplasm > cytosol. Membrane. Only about 20-25% is recovered in the particulate fraction.

#### 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Rab24 antibody (ab214217)

Immunohistochemical analysis of formalin-fixed, paraffin-embedded rat brain tissue labeling Rab24 with ab214217 at 1/200 dilution, followed by conjugation to the secondary antibody and DAB staining.

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

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- · We investigate all quality concerns to ensure our products perform to the highest standards

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