abcam

Product datasheet

Anti-RIP2 antibody ab217549

1 Abreviews 1 图像

概述

产**品名称** Anti-RIP2抗体

描述 兔多克隆抗体to RIP2

宿主 Rabbit

预测可用于: Mouse, Human 🔷

免疫原 Synthetic peptide within Human RIP2 aa 450 to the C-terminus 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 $\underline{\text{contact}}$ our Scientific Support team to discuss your

requirements.

Database link: **O43353**

Run BLAST with
Run BLAST with

阳性对照 Rat lung 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

1

克隆 多克隆

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab217549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 Activates pro-caspase-1 and pro-caspase-8. Potentiates CASP8-mediated apoptosis. Activates

NF-kappa-B.

组织**特异性** Detected in heart, brain, placenta, lung, peripheral blood leukocytes, spleen, kidney, testis,

prostate, pancreas and lymph node.

序列相似性 Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family.

Contains 1 CARD domain.

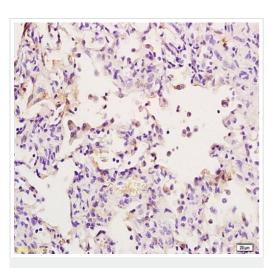
Contains 1 protein kinase domain.

翻译后修饰 Autophosphorylated. Phosphorylated upon DNA damage, probably by ATM or ATR.

Ubiquitinated; undergoes 'Lys-63'-linked polyubiquitination catalyzed by ITCH.

细**胞定位** Cytoplasm.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-RIP2 antibody (ab217549)

Immunohistochemical analysis of formalin-fixed paraffin-embedded rat lung tissue, labeling RIP2 using ab217549 at a 1/200 dilution, followed by conjugation to the secondary antibody and DAB staining.

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