abcam

Product datasheet

Anti-Neurobeachin antibody ab58563

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概述

产品名称 Anti-Neurobeachin抗体

山羊多克隆抗体to Neurobeachin 描述

宿主 Goat

特异性 This antibody is expected to recognise isoform 1 (NP 056493.3) and isoform 2

(NP 001191126.1).

经测试应用 适用于: IHC-P 种属反应性 与反应: Human

预测可用于: Mouse, Rat, Cow, Dog, Pufferfish, Zebrafish 4

免疫原 Synthetic peptide:

C-DFNRWHYEHQNRY

, corresponding to C terminal amino acids 2934-2946 of Human Neurobeachin

Run BLAST with

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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 or -80°C. Avoid repeated freeze / thaw

cycles.

存储溶液 pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: 0.5% Tris buffered saline, 0.5% BSA

纯度 Immunogen affinity purified

纯化说明 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

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克隆 多克隆

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab58563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		Use a concentration of 5 - 10 μg/ml.

靶标

功能 Binds to type II regulatory subunits of protein kinase A and anchors/targets them to the membrane.

May anchor the kinase to cytoskeletal and/or organelle-associated proteins.

组织特异性 Predominant in many brain structures. Also expressed at medium levels in spleen, thymus,

prostate, testis and ovary. Low level expression is seen in heart, kidney, pancreas, skeletal

muscle and intestine.

序列相似性 Belongs to the WD repeat neurobeachin family.

Contains 1 BEACH domain.
Contains 5 WD repeats.

结构域 RII-alpha binding site, predicted to form an amphipathic helix, could participate in protein-protein

interactions with a complementary surface on the R-subunit dimer.

细胞定位 Cytoplasm. Membrane.

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