abcam

Product datasheet

PE Anti-p75 NGF Receptor antibody [NGFR5], prediluted ab157333

3 References

概述

产品名称 PE Anti-p75 NGF Receptor抗体[NGFR5], prediluted

描述 PE小鼠单克隆抗体[NGFR5] to p75 NGF Receptor, prediluted

宿主 Mouse

偶联物 PE. Ex: 488nm, Em: 575nm

经测试应用 适用于: Flow Cyt

种属反应性 与反应: Rabbit, Cat, Human, Ferret, Non human primates

不与反应: Mouse, Rat

免疫原 Purified p75 NGF Receptor protein isolated from Human melanoma cell line A875.

表位 The epitope is localized within amino acids 1-160.

阳性对照 Human blood 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. Store at +4°C.

存储溶液 pH: 7.4

Preservative: 0.1% Sodium azide Constituents: 0.2% BSA. 99% PBS

纯**度** Size exclusion

 克隆
 单克隆

 克隆编号
 NGFR5

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同种型 lgG1

应用

The Abpromise guarantee Abpromise™承诺保证使用ab157333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
Flow Cyt		Use 10µl for 10 ⁶ cells. 10ul per 100ul whole blood. <u>ab91357</u> - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.

靶标

功能 Low affinity receptor which can bind to NGF, BDNF, NT-3, and NT-4. Can mediate cell survival as

well as cell death of neural cells.

序列相似性 Contains 1 death domain.

Contains 4 TNFR-Cys repeats.

结构域 Death domain is responsible for interaction with RANBP9.

The extracellular domain is responsible for interaction with NTRK1.

翻译后修饰 N- and O-glycosylated.

O-linked glycans consist of Gal(1-3)GalNAc core elongated by 1 or 2 NeuNAc.

Phosphorylated on serine residues.

细胞定位 Membrane.

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