

Product datasheet

Anti-Neurturin antibody (Biotin) ab83126

概述

产品名称	Anti-Neurturin抗体(Biotin)
描述	兔多克隆抗体to Neurturin (Biotin)
宿主	Rabbit
偶联物	Biotin
经测试应用	适用于: WB, Sandwich ELISA
种属反应性	与反应: Human
免疫原	Recombinant full length Human Neurturin protein, highly pure (>98%).

性能

形式	Lyophilised:Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: None Constituents: PBS, pH 7.2
纯度	IgG fraction
纯化说明	ab83126 was purified by affinity chromatography and then biotinylated. Filter sterilised.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab83126** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 0.1 - 0.2 µg/ml. Predicted molecular weight: 22 kDa.
Sandwich ELISA		Use a concentration of 0.25 - 1 µg/ml.

靶标

功能	Supports the survival of sympathetic neurons in culture. May regulate the development and maintenance of the CNS. Might control the size of non-neuronal cell population such as haemopoietic cells.
疾病相关	Defects in NRTN are a cause of Hirschsprung disease (HSCR) [MIM:142623]. In association with mutations of RET gene, and possibly with other loci, defects in NRTN are involved in Hirschsprung disease. This genetic disorder of neural crest development is characterized by the absence of intramural ganglion cells in the hindgut, often resulting in intestinal obstruction.
序列相似性	Belongs to the TGF-beta family. GDNF subfamily.
细胞定位	Secreted.

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