

兔抗 GDNF 多克隆抗体

中文名称: 兔抗 GDNF 多克隆抗体

英文名称: Anti-GDNF rabbit polyclonal antibody

别名: ATF1; ATF2; HSCR3; HFB1-GDNF

储存: 冷冻 (-20℃)

抗原: GDNF

宿主: Rabbit

反应种属: Human, Mouse, Rat

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a highly conserved neurotrophic factor. The recombinant form of this protein was shown to promote the survival and differentiation of dopaminergic neurons in culture, and was able to prevent apoptosis of motor neurons induced by axotomy. The encoded protein is processed to a mature secreted form that exists as a homodimer. The mature form of the protein is a ligand for the product of the RET (rearranged during transfection) protooncogene. Multiple transcript variants encoding different isoforms have been found for this gene. Mutations in this gene may be associated with Hirschsprung disease.

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| Applications: | ELISA, WB |
| Name of antibody: | GDNF |
| Immunogen: | Fusion protein of human GDNF |
| Full name: | glial cell derived neurotrophic factor |
| Synonyms: | ATF1; ATF2; HSCR3; HFB1-GDNF |
| SwissProt: | P39905 |
| ELISA Recommended dilution: | 2000-5000 |
| WB Predicted band size: | 24 kDa |
| WB Positive control: | Mouse liver tissue lysate |
| WB Recommended dilution: | 200-1000 |

