

订购热线: 4008-898-798

Anti-GFRA1 antibody

Cat. No. ml260424

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-GFRA1 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human GFRA1

Reactivity Human, Mouse, Rat

Content0.7 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol GFRA1

Full name GDNF family receptor alpha 1

Synonyms GDNFR, RET1L, RETL1, TRNR1, GDNFRA, GFR-ALPHA-1

Swissprot P56159

Target Background

Glial cell line-derived neurotrophic factor (GDNF) and neurturin (NTN) are two structurally related, potent neurotrophic factors that play key roles in the control of neuron survival and differentiation. The protein encoded by this gene is a member of the GDNF receptor family. It is a glycosylphosphatidylinositol(GPI)-linked cell surface receptor for both GDNF and NTN, and mediates activation of the RET tyrosine kinase receptor. This gene is a candidate gene for Hirschsprung disease. Multiple alternatively spliced transcript variants have been described for this gene.



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Applications

Western blotting

Predicted band size:51 kDa Positive control:293T cells

Recommended dilution: 1000-3000

Gel: 10%SDS-PAGE

Lysate: 30 µg Lane: 293T cells

Primary antibody: ml260424(GFRA1 Antibody) at dilution

1/1250

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute

120— 85— 50— 35— 25— 20—

ELISA

Recommended dilution:1000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio_cn@yeah.net

网址: www.mlbio.cn