GFRA1 Polyclonal Antibody

catalog number: E-AB-53255



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human GFRA1

Host Rabbit **Is otype IgG**

Purification Antigen affinity purification

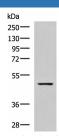
Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Ap	plications	Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:200

Data

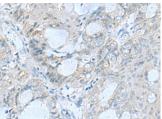


Western blot analysis of Rat brain tissue lysate using GFRA1 Immunohistochemistry of paraffin-embedded Human brain Polyclonal Antibody at dilution of 1:800

tissue using GFRA1 Polyclonal Antibody at dilution of 1:65(×200)

Observed-MV: Refer to figures





Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using GFRA1 Polyclonal Antibody at dilution of 1:65(×200)

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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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