
GFR-alpha-1 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 250664

Unit: 0.1 mg

Description:

The GDNF family receptor alpha 1 precursor (GFR-alpha-1) is a receptor for the glial cell line-derived neurotrophic factor (GDNF). GFR-alpha-1 mediates the GDNF-induced autophosphorylation and activation of the RET receptor.

Isotype: Rabbit Ig

Applications: E, WB, IHC

Species Reactivity: H, M, R

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: GDNF family receptor alpha-1; GFR-alpha-1; GDNF receptor alpha; GDNFR-alpha; TGF-beta-related neurotrophic factor receptor 1; RET ligand 1; GFRA1; GDNFRA; RETL1; TRNR1

Accession No.: P56159

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human GFR-alpha-1.

Application Notes: Cat. No. 250664 is specific for GFR-alpha-1, the antibody does not react with alpha-2, 3 or 4. E: 1:500-1:1,000; WB: 1:200-1:500; IHC: 1:200-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.