

Anti-GDNF Antibody (R3K21)

Summary

Catalog No. RHE24802

Clone ID R3K21

Host species Mouse

Tested applications IHC: 1:50-1:200, WB: 1:500-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG2a

Applications IHC, WB

Target hGDNF, Astrocyte-derived trophic factor, Glial cell line-derived

neurotrophic factor, ATF, GDNF

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P39905

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

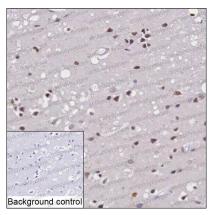
80°C long term.



Note

For research use only.

Data Image



Immunohistochemical

(RHE24802). IHC-P was performed using sections of the formalin-fixed paraffin-embedded brain tissue; Result: Neuronal cells and glial cells are positively stained at the nuclei.

IHC-P analysis of brain tissue by GDNF antibody



Western blot

Result: RHE24802 can detect human GDNF by Western blotting.