

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GPR83 RABBIT PAB

Cat.#: S222139

Product Name: Anti-GPR83 Rabbit Polyclonal Antibody

Synonyms: GIR; GPR72

UNIPROT ID: Q9NYM4 (Gene Accession - NP_057624)

Background: Orphan receptor. Could be a neuropeptide Y receptor.

Immunogen: Synthetic peptide of human GPR83

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-300; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

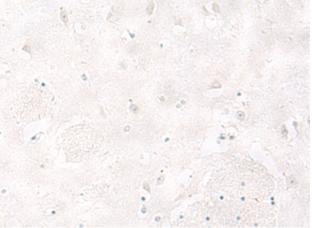
glycerol

Research Areas: Signal Transduction, Metabolism, Neuroscience

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human brain tissue using 222139(GPR83 Antibody) at a dilution of 1/60(Cell membrane).



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with the synthetic peptide and then with 222139 (Anti-GPR83 Antibody) at dilution 1/60.