

CDHR4 RABBIT PAB

Cat.#: S218106

Product Name: Anti-CDHR4 Rabbit Polyclonal Antibody

Synonyms: CDH29; PRO34300

UNIPROT ID: A6H8M9 (Gene Accession - BC132756)

Background: Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types (By similarity).

Immunogen: Fusion protein of human CDHR4

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 20-100;WB: 200-1000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

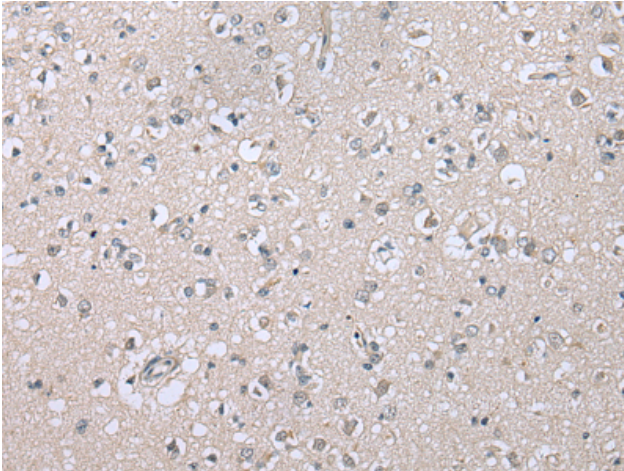
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

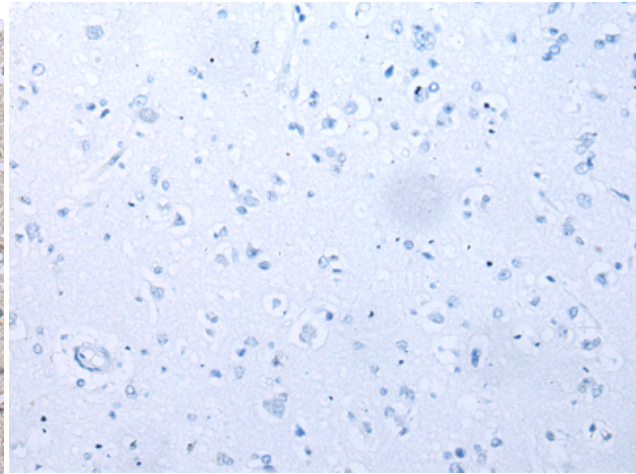
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Signal Transduction

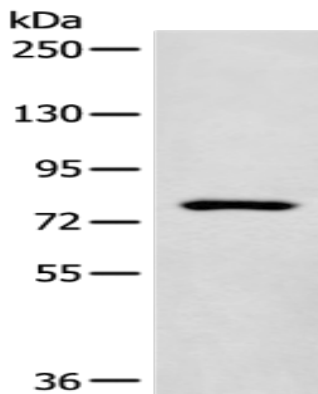
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human brain tissue using 218106(CDHR4 Antibody) at a dilution of 1/25(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with the fusion protein and then with 218106(Anti-CDHR4 Antibody) at dilution 1/25.



Gel: 6%SDS-PAGE, Lysate: 40 μ g;
Lane: Mouse lung tissue lysate;
Primary antibody: 218106(CDHR4 Antibody) at dilution 1/300;
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
Exposure time: 1 minute