

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CLDND1 RABBIT PAB

Cat.#: S219805

Product Name: Anti-CLDND1 Rabbit Polyclonal Antibody

Synonyms: Z38; C3orf4; GENX-3745

UNIPROT ID: Q9NY35 (Gene Accession - NP_063948)

Background: Widely distributed in the adult CNS with highest expression in the corpus callosum,

caudate nucleus, cerebral corte,x medulla, putamen, spinal cord, substantia nigra and

subthalamic nucleus. Weak expression was detected in the adult heart.

Immunogen: Synthetic peptide of human CLDND1

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 30-150;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

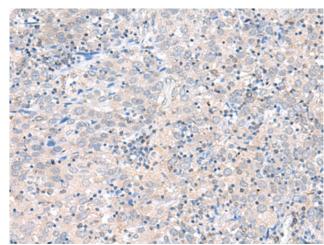
Research Areas: Cell Biology, Neuroscience

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

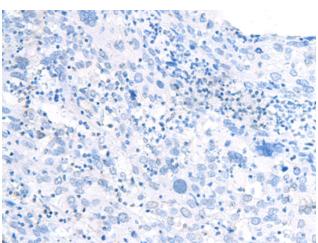


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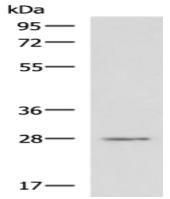
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Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 219805(CLDND1 Antibody) at a dilution of 1/35(Cytoplasm and Cell membrane).



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the synthetic peptide and then with 219805(Anti-CLDND1 Antibody) at dilution 1/35.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane: TM4 cell lysate;

Primary antibody: 219805(CLDND1 Antibody) at

dilution 1/500;

Secondary antibody: HRP-conjugated Goat

anti rabbit IgG at 1/5000 dilution;

Exposure time: 2 minutes