

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

NR2E1 RABBIT PAB

Cat.#: S219369

Product Name: Anti-NR2E1 Rabbit Polyclonal Antibody

Synonyms: TLL; TLX; XTLL

UNIPROT ID: Q9Y466 (Gene Accession - BC028031)

Background: The protein encoded by this gene is an orphan receptor involved in retinal

development. The encoded protein also regulates adult neural stem cell proliferation and may be involved in control of aggressive behavior. Two transcript variants encoding different isoforms

have been found for this gene. [provided by RefSeq, Aug 2015]

Immunogen: Fusion protein of human NR2E1

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 100-300;WB: 1000-5000;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, Epigenetics and Nuclear Signaling, Neuroscience, Stem

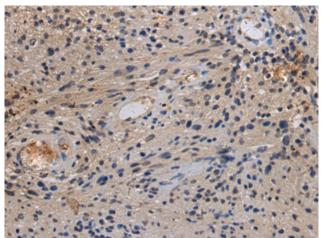
Cells

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

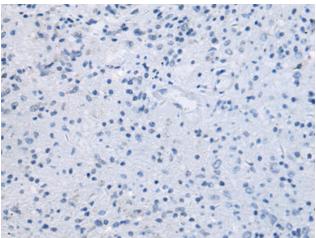


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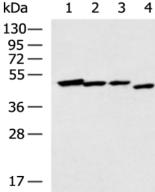
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Immunohistochemistry analysis of paraffin embedded Human brain tissue using 219369(NR2E1 Antibody) at a dilution of 1/160(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with the fusion protein and then with 219369(Anti-NR2E1 Antibody) at dilution 1/160.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-4: Human cerebrum tissue, A172 cell, Mouse brain tissue, NIH/3T3 cell lysates; Primary antibody: 219369(NR2E1 Antibody) at dilution 1/1000;

Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;

Exposure time: 1 minute