

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

EMX1 RABBIT PAB

Cat.#: S221951

Product Name: Anti-EMX1 Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: Q04741 (Gene Accession - NP_004088)

Background: Transcription factor, which in cooperation with EMX2, acts to generate the boundary between the roof and archipallium in the developing brain. May function in combinations with

OTX1/2 to specify cell fates in the developing central nervous system.

Immunogen: Synthetic peptide of human EMX1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 30-150; 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%

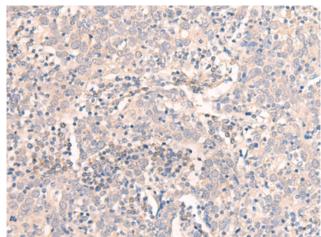
glycerol

Research Areas: Epigenetics and Nuclear Signaling, Neuroscience, Stem Cells Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

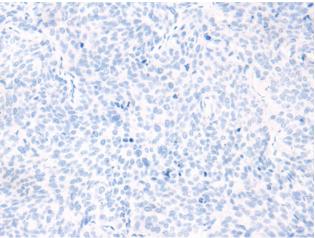


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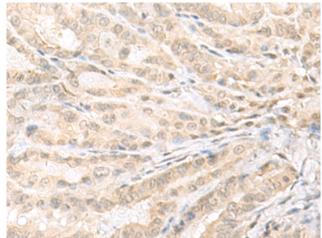
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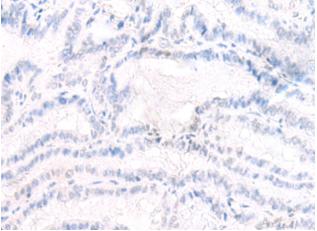
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 221951(EMX1 Antibody) at a dilution of 1/25(Cytoplasm or Nucleus).



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 221951(Anti-EMX1 Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 221951(Anti-EMX1 Antibody) at a dilution peptide and then with D263783(Anti-EMX1 of 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with synthetic Antibody) at dilution 1/25.