

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MAPRE3 RABBIT PAB

Cat.#: S217378

Product Name: Anti-MAPRE3 Rabbit Polyclonal Antibody

Synonyms: EB3; RP3; EBF3; EBF3-S

UNIPROT ID: Q9UPY8 (Gene Accession - BC011557)

Background: The protein encoded by this gene is a member of the RP/EB family of genes. The protein localizes to the cytoplasmic microtubule network and binds APCL, a homolog of the adenomatous polyposis

coli tumor suppressor gene.

Immunogen: Fusion protein of human MAPRE3

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 500-2000;ELISA: 2000-5000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

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

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

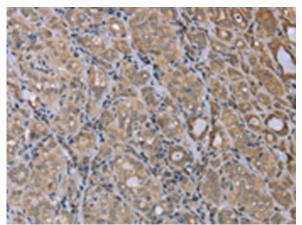
Research Areas: Signal Transduction, Cancer

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

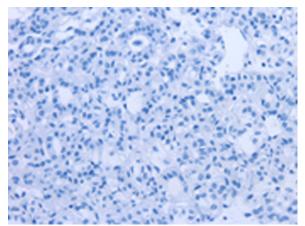


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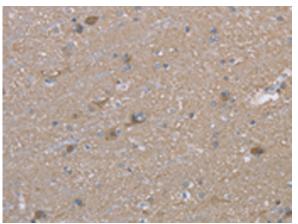
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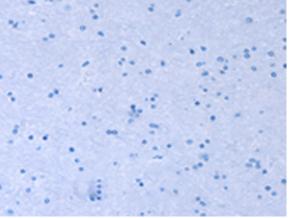
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 217378 (MAPRE3 Antibody) at a dilution of 1/20 (Cytoplasm).



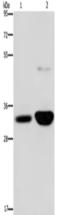
In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 217378(Anti-MAPRE3 Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using 217378(Anti-MAPRE3 Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with fusion protein and then with D222265(Anti-MAPRE3 Antibody) at dilution 1/20.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane 1-2: Human fetal brain tissue, mouse brain

Primary antibody: 217378 (MAPRE3 Antibody) at

dilution 1/500;

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 30 seconds



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