

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

EMC8 RABBIT PAB

Cat.#: S216440

Product Name: Anti-EMC8 Rabbit Polyclonal Antibody **Synonyms:** NOC4, COX4NB, C16orf2, C16orf4, FAM158B **UNIPROT ID:** O43402 (Gene Accession - BC001472)

Background: The protein encoded by this gene has ubiquitin ligase activity. It mediates E3-dependent ubiquitination and proteasomal degradation of target proteins, including TP53, HDAC1 and CDKN1B, thus regulating their levels and cell cycle progression. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

Immunogen: Full length fusion protein

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;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% alycerol

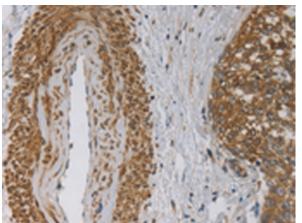
Research Areas: Neuroscience

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

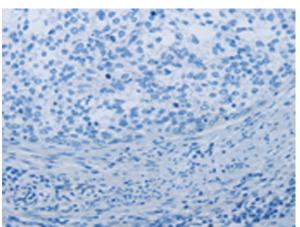


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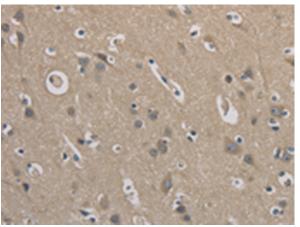
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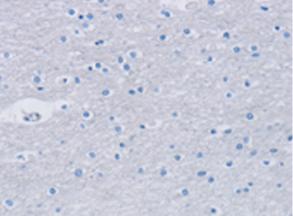
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 216440(EMC8 Antibody) at a dilution of 1/30(cytoplasm).



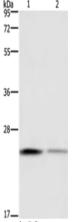
In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 216440 (Anti-EMC8 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using 216440 (Anti-EMC8 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with fusion protein and then with D220470(Anti-EMC8 Antibody) at dilution 1/30.



Gel: 10%SDS-PAGE, Lysate: 40 µg; Lane 1-2: Hela cells, HT-29 cells; Primary antibody: 216440(EMC8 Antibody) at dilution 1/650; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;

Exposure time: 1 minute



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