

KCTD7 RABBIT PAB

货号: S216058

产品全名: KCTD7 兔多抗

基因符号: EPM3; CLN14

UNIPROT ID: Q96MP8 (Gene Accession - NP_694578)

背景: This gene encodes a member of the potassium channel tetramerization domain-containing protein family. Family members are identified on a structural basis and contain an amino-terminal domain similar to the T1 domain present in the voltage-gated potassium channel. Mutations in this gene have been associated with progressive myoclonic epilepsy-3. Alternative splicing results in multiple transcript variants.

抗原: Synthetic peptide of human KCTD7

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-300;WB: 1000-5000;ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

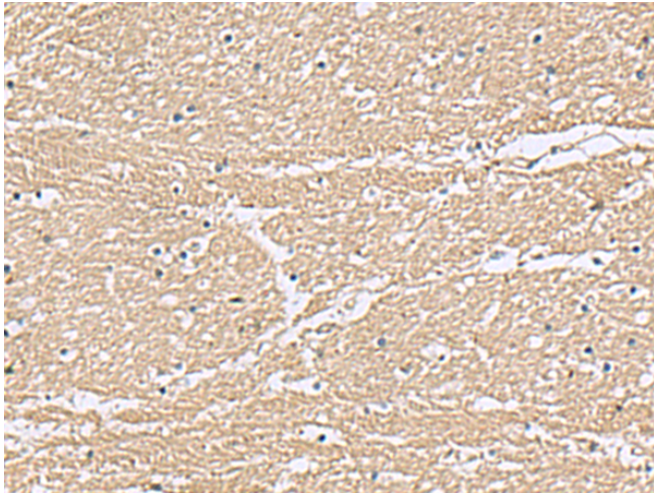
纯化: Antigen affinity purification

种属反应性: Human, Mouse, Rat

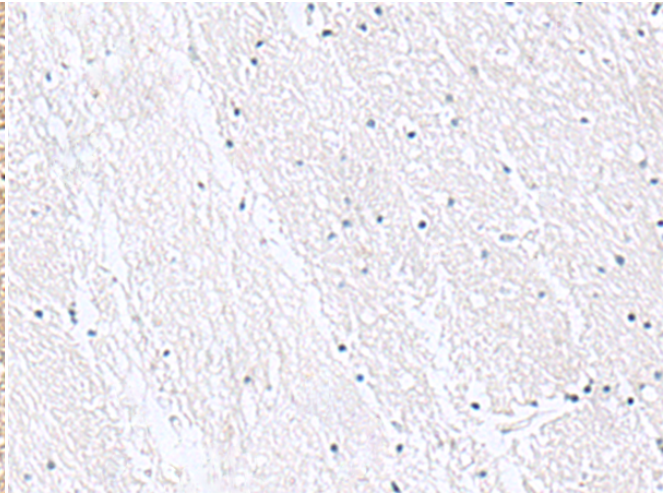
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Neuroscience

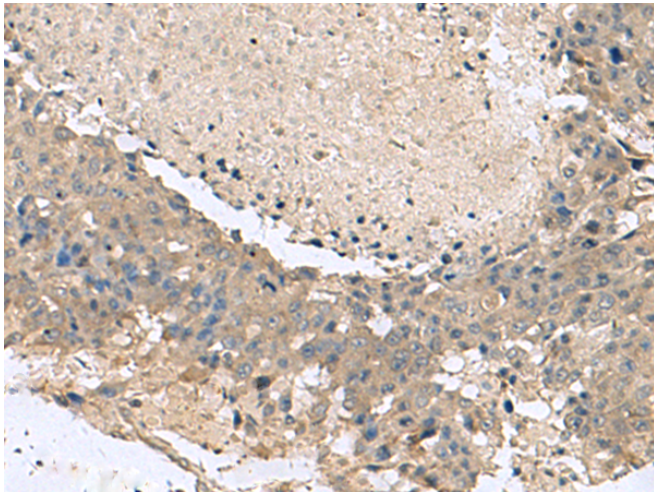
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



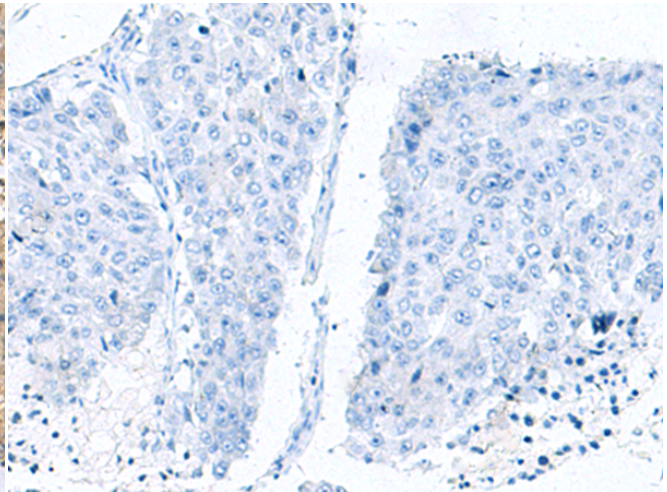
Immunohistochemistry analysis of paraffin embedded Human brain tissue using 216058(KCTD7 Antibody) at a dilution of 1/55(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with the synthetic peptide and then with 216058(Anti-KCTD7 Antibody) at dilution 1/55.

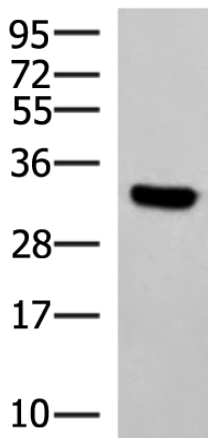


The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 216058(Anti-KCTD7 Antibody) at a dilution of 1/55.



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with synthetic peptide and then with D164339(Anti-KCTD7 Antibody) at dilution 1/55.

kDa



Gel: 12%SDS-PAGE, Lysate: 40 µg;
Lane: HeLa cell lysate;
Primary antibody: 216058(KCTD7 Antibody) at dilution 1/1200;
Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;
Exposure time: 1 minute



Product Description

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