

研究领域: Signal Transduction

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TPM2 RABBIT PAB

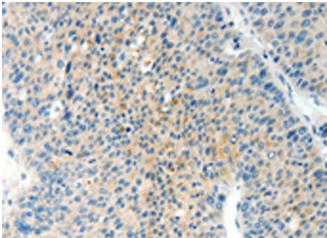
货号: S220238 产品全名: TPM2 兔多抗 基因符号 DA1; DA2B; NEM4; TMSB; AMCD1 UNIPROT ID: P07951 (Gene Accession - NP_003280) 背景: This gene encodes beta-tropomyosin, a member of the actin filament binding protein family, and mainly expressed in slow, type 1 muscle fibers. Mutations in this gene can alter the expression of other sarcomeric tropomyosin proteins, and cause cap disease, nemaline myopathy and distal arthrogryposis syndromes. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. 抗原: Synthetic peptide of human TPM2 经过测试的应用: ELISA, WB, IHC 推荐稀释比: IHC: 25-100;WB: 1000-5000;ELISA: 2000-10000 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

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

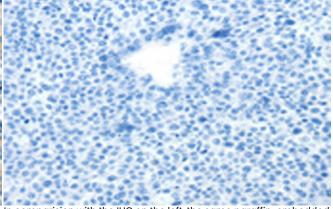


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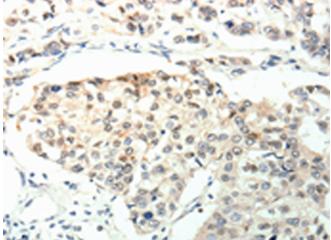
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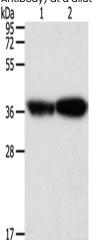
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220238(TPM2 Antibody) at a dilution of 1/60(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 220238(Anti-TPM2 Antibody) at dilution 1/60.



The image on the left is immunohistochemistry of paraffinembedded Human breast cancer tissue using 220238(Anti-TPM2 Antibody) at a dilution of 1/60.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane 1-2: Human leiomyosarcoma tissue, mouse testis tissue; Primary antibody: 220238(TPM2 Antibody) at dilution 1/1000; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 1 second

In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with synthetic peptide

and then with D261181(Anti-TPM2 Antibody) at dilution 1/60.



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