

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CNTN2 RABBIT PAB**

货号: S222436

产品全名: CNTN2 兔多抗

基因符号 AXT; TAX; TAX1; FAME5; TAG-1

UNIPROT ID: Q02246 (Gene Accession - NP\_005067)

背景: This gene encodes a member of the contactin family of proteins, part of the immunoglobulin superfamily of cell adhesion molecules. The encoded glycosylphosphatidylinositol (GPI)-anchored neuronal membrane protein plays a role in the proliferation, migration, and axon guidance of neurons of the developing cerebellum. A mutation in this gene may be associated with adult myoclonic epilepsy.

抗原: Synthetic peptide of human CNTN2

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-200; ELISA: 5000-10000

种属反应性: Rabbit

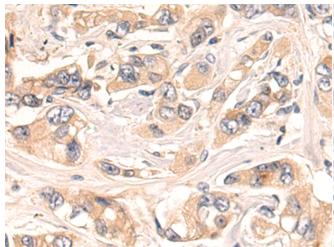
克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat

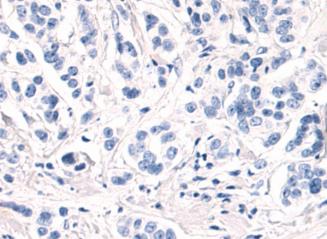
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Neuroscience, Signal Transduction

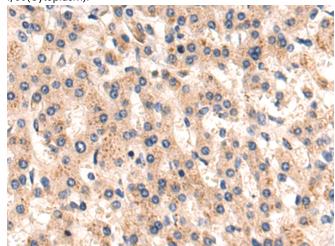
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



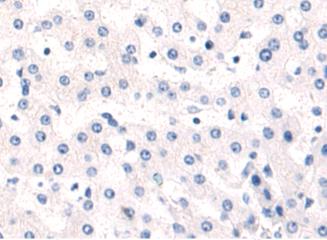
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 222436(CNTN2 Antibody) at a dilution of 1/50(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the synthetic peptide and then with 222436(Anti-CNTN2 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 222436(Anti-CNTN2 Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with synthetic peptide and then with D264606(Anti-CNTN2 Antibody) at dilution 1/50.



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