

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TKT RABBIT PAB

Cat.#: S217938

Product Name: Anti-TKT Rabbit Polyclonal Antibody

Synonyms: TK; TKT1; SDDHD; HEL107; HEL-S-48

UNIPROT ID: P29401 (Gene Accession - BC009970)

Background: This gene encodes a thiamine-dependent enzyme which plays a role in the channeling of excess sugar phosphates to glycolysis in the pentose phosphate pathway. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this

gene.

Immunogen: Fusion protein of human TKT

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 5000-10000

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

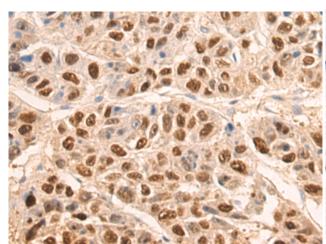
Research Areas: Metabolism, Cancer

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

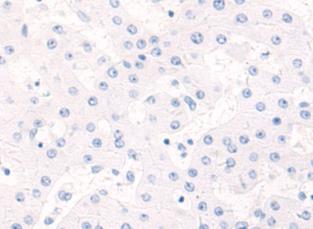


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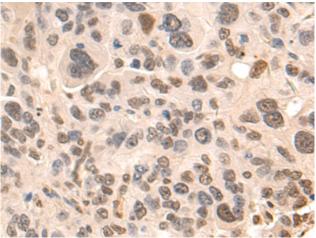
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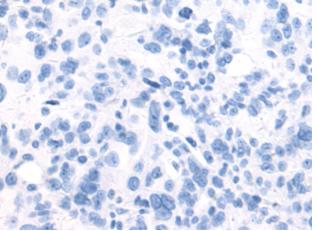
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 217938(TKT Antibody) at a dilution of 1/80(Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 217938(Anti-TKT Antibody) at dilution 1/80.



The image on the left is immunohistochemistry of paraffinembedded Human breast cancer tissue using 217938(Anti-TKT Antibody) at a dilution of 1/80.



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with fusion protein and then with D223401(Anti-TKT Antibody) at dilution 1/80.