

Product datasheet for TA370922S

ENTPD4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 200-300

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ENTPD4

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: ectonucleoside triphosphate diphosphohydrolase 4

Database Link: Entrez Gene 9583 Human

Q9Y227

Background: This gene encodes a member of the apyrase protein family. Apyrases are enzymes that

catalyze the hydrolysis of nucleotide diphosphates and triphosphates in a calcium or magnesium-dependent manner. The encoded protein is an endo-apyrase and may play a role in salvaging nucleotides from lysosomes. Alternatively spliced transcript variants

encoding multiple isoforms have been observed for this gene, and these isoforms may differ

in divalent cation dependence and substrate specificity.

Synonyms: KIAA0392; LALP70; LAP70; LYSAL1; NTPDase-4; UDPase; Uridine-diphosphatase



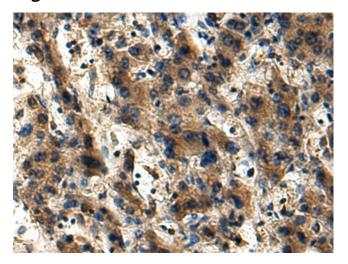
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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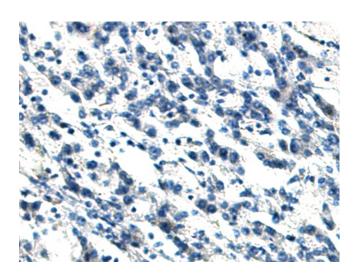
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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370922] (ENTPD4 Antibody) at dilution 1/180 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370922] (ENTPD4 Antibody) at dilution 1/180, treated with fusion protein. (Original magnification: ×200)