

Product datasheet for TA370061S

DARS1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human DARS1

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: aspartyl-tRNA synthetase

Database Link: Entrez Gene 1615 Human

P14868

Background: This gene encodes a member of a multienzyme complex that functions in mediating the

attachment of amino acids to their cognate tRNAs. The encoded protein ligates L-aspartate to tRNA(Asp). Mutations in this gene have been found in patients showing hypomyelination with brainstem and spinal cord involvement and leg spasticity. Alternative splicing results in

multiple transcript variants. [provided by RefSeq, Jun 2014]

Synonyms: AspRS; DKFZp781B11202; MGC111579



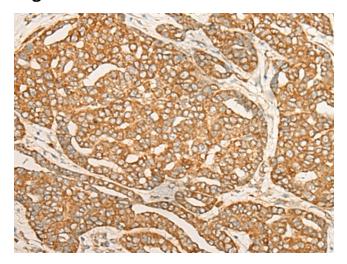
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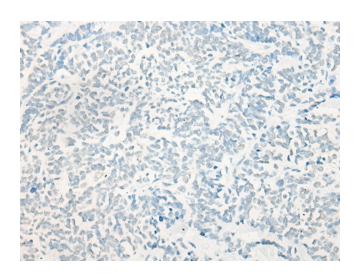
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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370061] (DARS1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370061] (DARS1 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)