

Product datasheet for TA365964S

USP53 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 150-300

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human USP53

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: ubiquitin specific peptidase 53

Database Link: Entrez Gene 54532 Human

Q70EK8

Background: Tight junction-associated protein that is involved in the survival of auditory hair cells and

hearing. Maybe by modulating the barrier properties and mechanical stability of tight

junctions (By similarity). Has no peptidase activity (PubMed:14715245).

Synonyms: DKFZp781E1417; KIAA1350



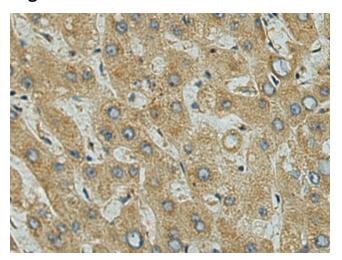
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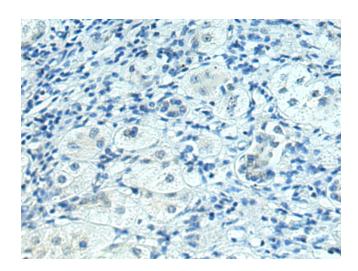
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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365964] (USP53 Antibody) at dilution 1/170 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365964] (USP53 Antibody) at dilution 1/170, treated with fusion protein. (Original magnification: ×200)