

Product datasheet for TA350383S

OriGene Technologies, Inc.

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S100 calcium binding protein A14 (S100A14) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human S100A14

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

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: S100 calcium binding protein A14

Database Link: NP 065723

Entrez Gene 57402 Human

Q9HCY8

Background: This gene encodes a member of the S100 protein family which contains an EF-hand motif and

binds calcium. The gene is located in a cluster of S100 genes on chromosome 1. Levels of the

encoded protein have been found to be lower in cancerous tissue and associated with

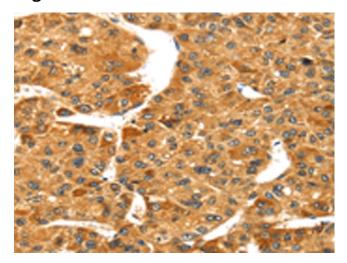
metastasis suggesting a tumor suppressor function

Synonyms: BCMP84; S100A15

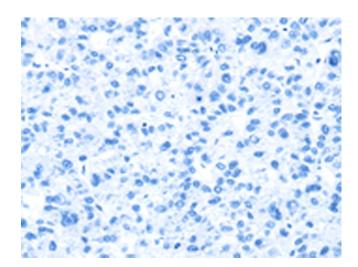




Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350383] (S100A14 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350383] (S100A14 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)