

Product datasheet for TA364556S

SPARC Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: A375 cells

IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SPARC

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

Purification: Antigen affinity purification

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

Stability: 1 year Predicted Protein Size: 35 kDa

Gene Name: secreted protein acidic and cysteine rich

Database Link: Entrez Gene 6678 Human

P09486

Background: This gene encodes a cysteine-rich acidic matrix-associated protein. The encoded protein is

required for the collagen in bone to become calcified but is also involved in extracellular matrix synthesis and promotion of changes to cell shape. The gene product has been associated with tumor suppression but has also been correlated with metastasis based on

changes to cell shape which can promote tumor cell invasion.

Synonyms: BM-40; ON; Osteonectin



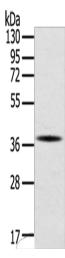
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

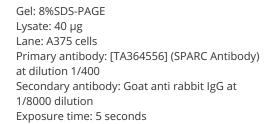
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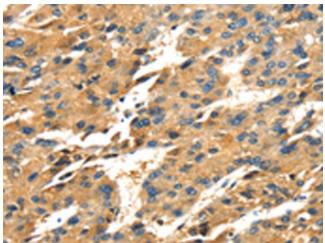
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

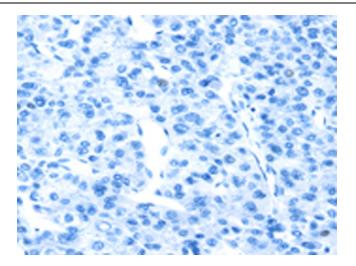




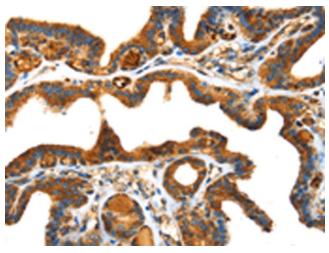


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA364556] (SPARC Antibody) at dilution 1/25 (Original magnification: ×200)

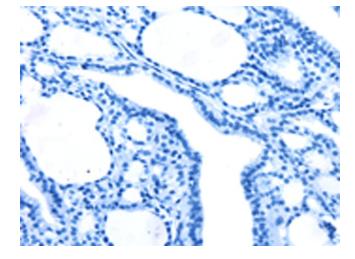




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA364556] (SPARC Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA364556] (SPARC Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA364556] (SPARC Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)