

## **Product datasheet for TA350452S**

## Syntenin (SDCBP) 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, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SDCBP

**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:** syndecan binding protein

Database Link: NP 005616

Entrez Gene 53378 MouseEntrez Gene 83841 RatEntrez Gene 6386 Human

O00560

**Background:** The protein encoded by this gene was initially identified as a molecule linking syndecan-

mediated signaling to the cytoskeleton. The syntenin protein contains tandemly repeated PDZ domains that bind the cytoplasmic, C-terminal domains of a variety of transmembrane proteins. This protein may also affect cytoskeletal-membrane organization, cell adhesion,

protein trafficking, and the activation of transcription factors.

Synonyms: MDA-9; MDA9; ST1; SYCL; TACIP18

**Protein Families:** Druggable Genome, Transmembrane



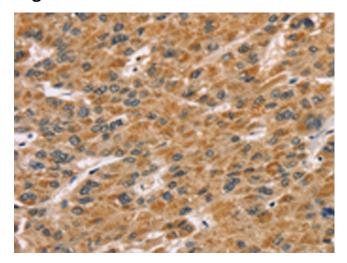
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

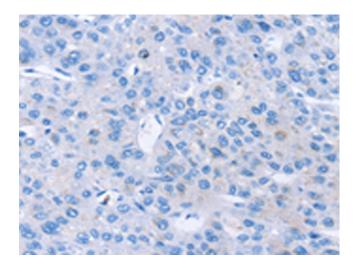
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350452] (SDCBP Antibody) at dilution 1/45 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350452] (SDCBP Antibody) at dilution 1/45, treated with fusion protein. (Original magnification: ×200)