

## **Product datasheet for TA369374**

## Syntenin (SDCBP) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human prostate 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% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

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

Stability: 1 year

Gene Name: syndecan binding protein

Database Link: Entrez 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; syntenin; TACIP18



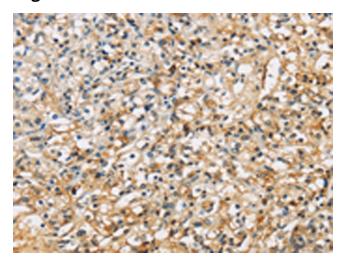
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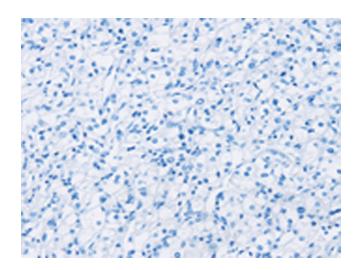
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA369374 (SDCBP Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA369374 (SDCBP Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)