

Product datasheet for TA369441S

Syntenin (SDCBP) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Human fetal brain tissue and hela cell

IHC: 30-150

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Full length fusion protein

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: 32 kDa

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. The protein is primarily localized to membrane-associated adherens junctions and focal adhesions but is also found

at the endoplasmic reticulum and nucleus.



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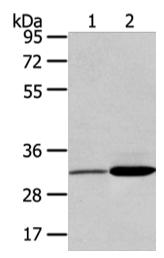
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Synonyms:

MDA-9; MDA9; ST1; SYCL; syntenin; TACIP18

Product images:

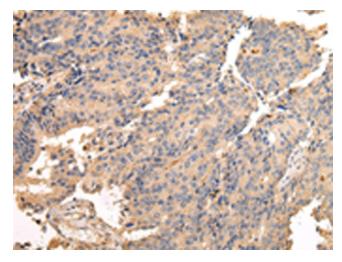


Gel: 8%SDS-PAGE Lysate: 40 μg

Lane 1-2: Human fetal brain tissue and hela cell Primary antibody: [TA369441] (SDCBP Antibody) at dilution 1/450

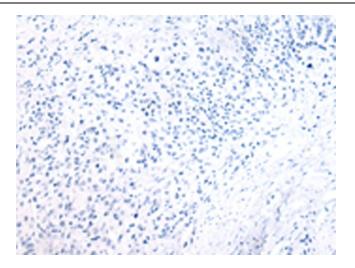
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 3 seconds

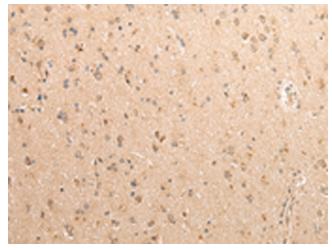


Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA369441] (SDCBP Antibody) at dilution 1/40 (Original magnification: ×200)

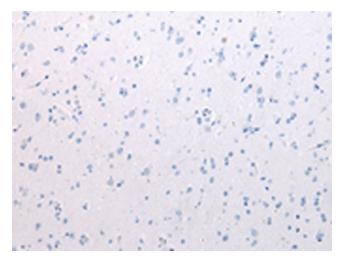




Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA369441] (SDCBP Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA369441] (SDCBP Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA369441] (SDCBP Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)