

## **Product datasheet for TA349888S**

## **Destrin (DSTN) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human DSTN

**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:** destrin, actin depolymerizing factor

Database Link: NP 006861

Entrez Gene 502674 RatEntrez Gene 11034 Human

P60981

**Background:** The product of this gene belongs to the actin-binding proteins ADF family. This family of

proteins is responsible for enhancing the turnover rate of actin in vivo. This gene encodes the

actin depolymerizing protein that severs actin filaments (F-actin) and binds to actin

monomers (G-actin). Two transcript variants encoding distinct isoforms have been identified

for this gene.

Synonyms: ACTDP; ADF; bA462D18.2; HEL32



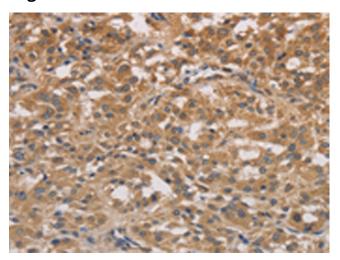
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

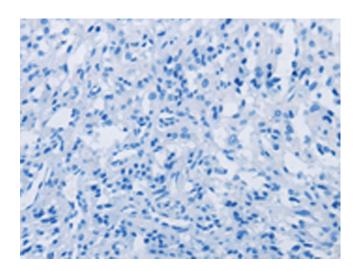
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

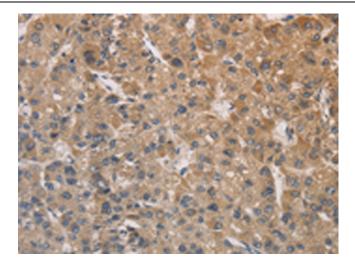


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA349888] (DSTN Antibody) at dilution 1/30 (Original magnification: ×200)

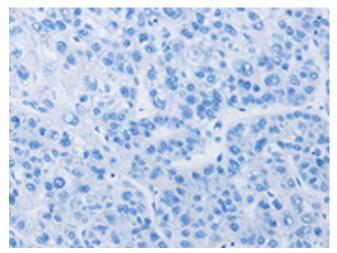


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA349888] (DSTN Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA349888] (DSTN Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA349888] (DSTN Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)