

## **Product datasheet for TA370591S**

## **SAMSN1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 1000-5000

WB positive control: Mouse liver tissue lysate

IHC: 50-300

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SAMSN1

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: 42 kDa

Gene Name: SAM domain, SH3 domain and nuclear localization signals 1

Database Link: Entrez Gene 64092 Human

Q9NSI8

**Background:** SAMSN1 is a member of a novel gene family of putative adaptors and scaffold proteins

containing SH3 and SAM (sterile alpha motif) domains (Claudio et al., 2001 [PubMed

11536050]).

Synonyms: HACS1; NASH1; SASH2; SH3D6B



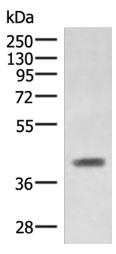
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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:**



Gel: 8%SDS-PAGE Lysate: 40 µg

Lane: Mouse liver tissue lysate

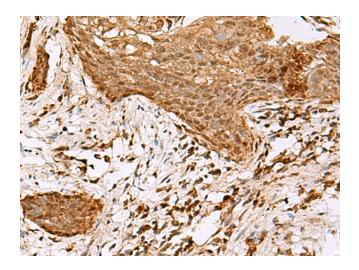
Primary antibody: [TA370591] (SAMSN1 Antibody)

at dilution 1/1000

Secondary antibody: Goat anti rabbit IgG at

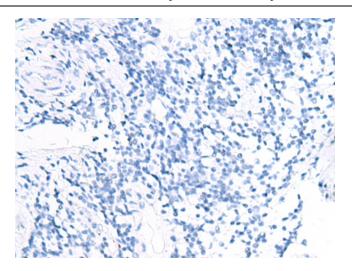
1/5000 dilution

Exposure time: 1 second



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370591] (SAMSN1 Antibody) at dilution 1/80 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA370591] (SAMSN1 Antibody) at dilution 1/80, treated with fusion protein. (Original magnification: ×200)