

Product datasheet for TA371244

SENP1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: K562 cells

IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human SENP1

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 Predicted Protein Size: 73 kDa

Gene Name: SUMO1/sentrin specific peptidase 1

Database Link: Entrez Gene 29843 Human

Q9P0U3

Background: This gene encodes a cysteine protease that specifically targets members of the small

ubiquitin-like modifier (SUMO) protein family. This protease regulates SUMO pathways by deconjugating sumoylated proteins. This protease also functions to process the precursor SUMO proteins into their mature form. Alternate splicing results in multiple transcript

variants.

Synonyms: SuPr-2



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:





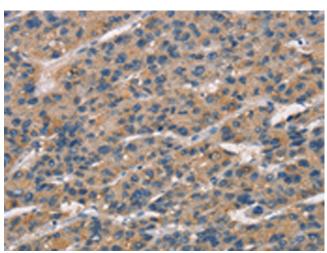
Primary antibody: TA371244 (SENP1 Antibody) at

dilution 1/1500

Secondary antibody: Goat anti rabbit IgG at

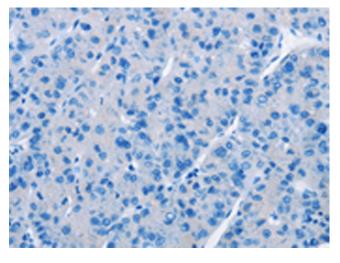
1/8000 dilution

Exposure time: 5 minutes

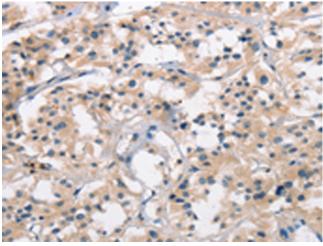


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA371244 (SENP1 Antibody) at dilution 1/25 (Original magnification: ×200)

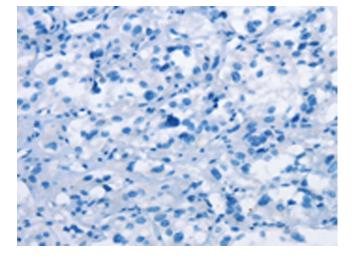




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA371244 (SENP1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA371244 (SENP1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA371244 (SENP1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)