

Product datasheet for TA370993

OXSM Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Hela cell lysate

IHC: 150-300

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human OXSM

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: 49 kDa

Gene Name: 3-oxoacyl-ACP synthase, mitochondrial

Database Link: Entrez Gene 54995 Human

Q9NWU1

Background: This gene encodes a beta-ketoacyl synthetase. The encoded enzyme is required for

elongation of fatty acid chains in the mitochondria. Alternatively spliced transcript variants

have been described.

Synonyms: FASN2D; FLJ20604; KASI; KS



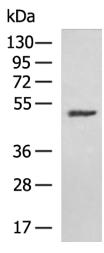
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

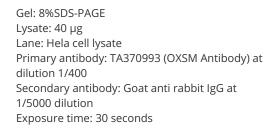
CN: techsupport@origene.cn

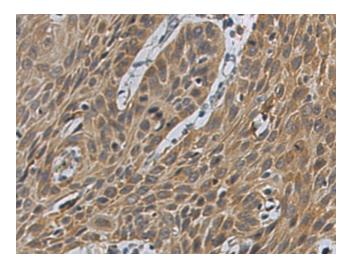
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

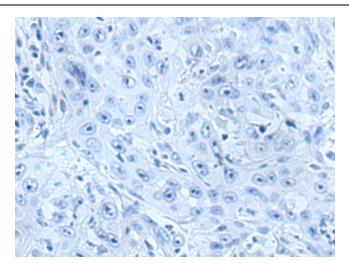






Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370993 (OXSM Antibody) at dilution 1/130 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370993 (OXSM Antibody) at dilution 1/130, treated with fusion protein. (Original magnification: ×200)