

Product datasheet for TA364997

SCAP Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human breast cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SCAP

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

Gene Name: SREBF chaperone

Database Link: Entrez Gene 22937 Human

Q12770

Background: This gene encodes a protein with a sterol sensing domain (SSD) and seven WD domains. In

the presence of cholesterol, this protein binds to sterol regulatory element binding proteins

(SREBPs) and mediates their transport from the ER to the Golgi. The SREBPs are then

proteolytically cleaved and regulate sterol biosynthesis.

Synonyms: KIAA0199



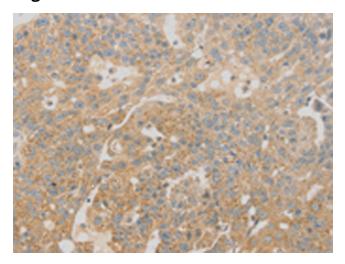
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

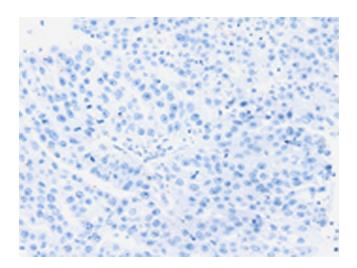
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

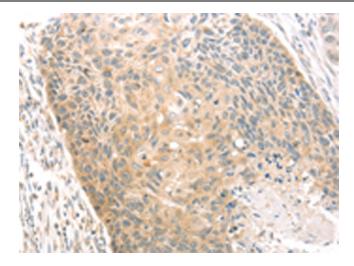


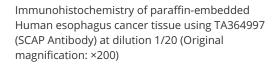
Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA364997 (SCAP Antibody) at dilution 1/20 (Original magnification: ×200)

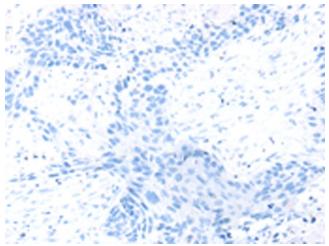


Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA364997 (SCAP Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA364997 (SCAP Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)