

Product datasheet for TA367280S

SNX5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: K562, hepg2, 293T and A549 cells

IHC: 25-100

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human SNX5

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: 47 kDa

Gene Name: sorting nexin 5

Database Link: Entrez Gene 27131 Human

Q9Y5X3

Background: This gene encodes a member of the sorting nexin family. Members of this family contain a

phox (PX) domain, which is a phosphoinositide binding domain, and are involved in

intracellular trafficking. This protein functions in endosomal sorting, the phosphoinositidesignaling pathway, and macropinocytosis. This gene may play a role in the tumorigenesis of papillary thyroid carcinoma. Alternative splicing results in multiple transcript variants

papillary trigitoid carcinoma. Alternative splitting results in multiple transcript variants

encoding different isoforms.

Synonyms: FLJ10931



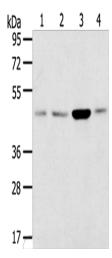
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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:

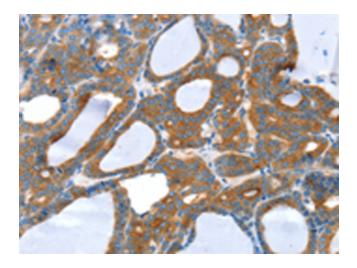


Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-4: K562 cells hepg2 cells 293T cells A549 cells Primary antibody: [TA367280] (SNX5 Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

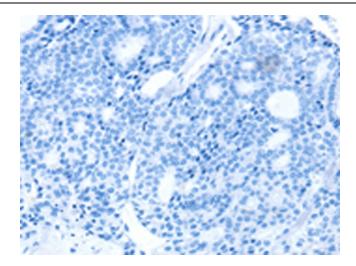
1/8000 dilution

Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367280] (SNX5 Antibody) at dilution 1/25 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367280] (SNX5 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)