

Product datasheet for TA351735S

SNX3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: A549, lovo and hela 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 SNX3

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 19 kDa

Gene Name: sorting nexin 3

Database Link: NP 003786

Entrez Gene 54198 MouseEntrez Gene 684097 RatEntrez Gene 8724 Human

<u>060493</u>

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 does not contain a coiled coil region, like most family members. This protein interacts with phosphatidylinositol-3-phosphate, and is involved in

protein trafficking. A pseudogene of this gene is present on the sex chromosomes. Alternative splicing results in multiple transcript variants encoding distinct isoforms.



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

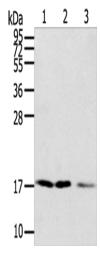
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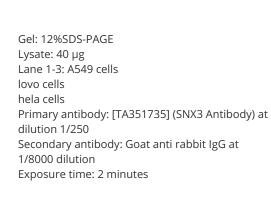
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

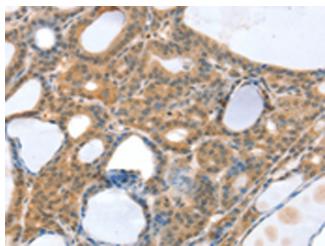


Synonyms: Grd19; MCOPS8; SDP3

Product images:

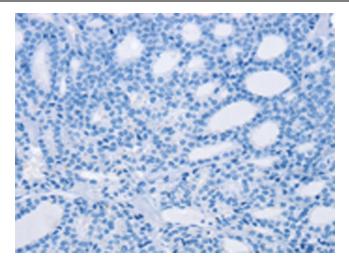




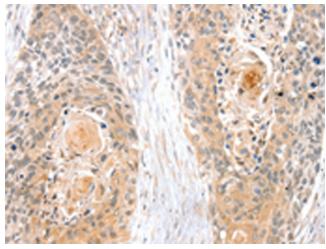


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351735] (SNX3 Antibody) at dilution 1/35 (Original magnification: ×200)

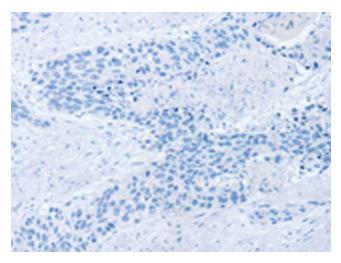




Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351735] (SNX3 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA351735] (SNX3 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA351735] (SNX3 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)