

Product datasheet for TA350437S

SNX27 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SNX27

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.

Gene Name: sorting nexin family member 27

Database Link: NP 112180

Entrez Gene 76742 MouseEntrez Gene 260323 RatEntrez Gene 81609 Human

Q96L92

Background: This gene encodes a member of the sorting nexin family, a diverse group of cytoplasmic and

membrane-associated proteins involved in endocytosis of plasma membrane receptors and protein trafficking through these compartments. All members of this protein family contain a

phosphoinositide binding domain (PX domain). A highly similar protein in mouse is

responsible for the specific recruitment of an isoform of serotonin 5-hydroxytryptamine 4 receptor into early endosomes, suggesting the analogous role for the human protein.

Synonyms: MRT1; MY014



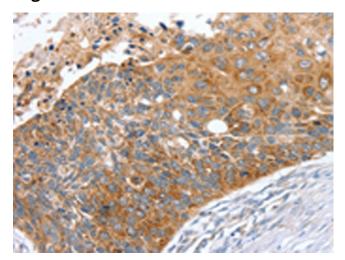
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

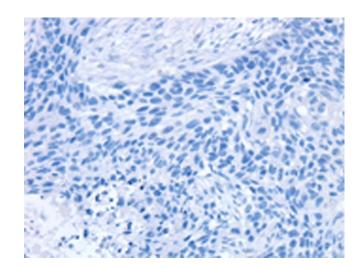
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Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA350437] (SNX27 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA350437] (SNX27 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)