

## **Product datasheet for TA370446**

## **SNRPD1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 40-200

Positive control: Human esophagus cancer Predicted cell location: Nucleus or Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human SNRPD1

**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:** small nuclear ribonucleoprotein D1 polypeptide

**Database Link:** Entrez Gene 6632 Human

P62314

**Background:** This gene encodes a small nuclear ribonucleoprotein that belongs to the SNRNP core protein

family. The protein may act as a charged protein scaffold to promote SNRNP assembly or strengthen SNRNP-SNRNP interactions through nonspecific electrostatic contacts with RNA.

Two transcript variants encoding different isoforms have been found for this gene.

**Synonyms:** HsT2456; Sm-D1; SMD1; SNRPD



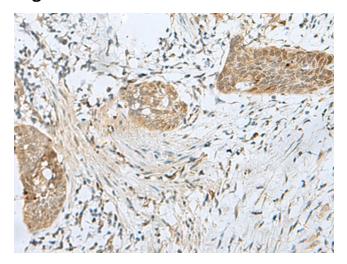
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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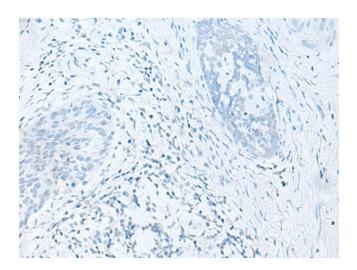
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## **Product images:**

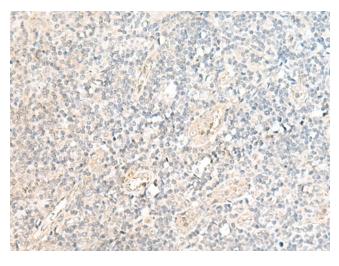


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370446 (SNRPD1 Antibody) at dilution 1/70 (Original magnification: ×200)

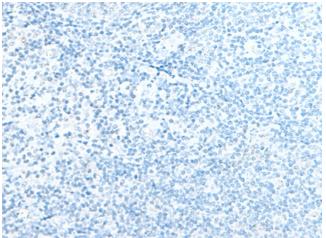


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370446 (SNRPD1 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA370446 (SNRPD1 Antibody) at dilution 1/70 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA370446 (SNRPD1 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)