

## **Product datasheet for TA351867S**

## **TSPYL6 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human ovarian cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

**Clonality:** Polyclonal

**Immunogen:** Synthetic peptide of human TSPYL6

**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: TSPY-like 6

Database Link: NP 001003937

Entrez Gene 388951 Human

Q8N831

Background: TSPYL6 (Testis-specific Y-encoded-like protein 6) is a 410 amino acid member of the

nucleosome assembly protein (NAP) family. TSPYL6 is believed to be similar to Testis-specific

Y-encoded protein 1 in form and function. The gene that encodes TSPYL6 is found on

chromosome 2 which consists of 237 million bases encoding over 1,400 genes and making up approximately 8% of the human genome. A number of genetic diseases are linked to genes on chromosome 2. The lipid metabolic disorder sitosterolemia is associated with ABCG5 and ABCG8. An extremely rare recessive genetic disorder, Alström syndrome is due to mutations

in the ALMS1 gene.

Synonyms: DKFZp434B125



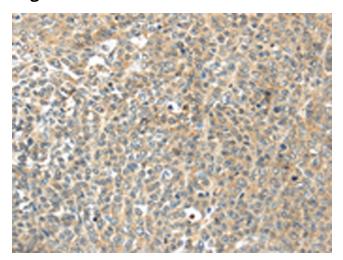
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

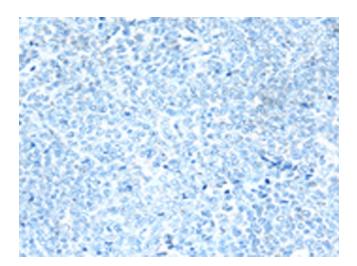
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## **Product images:**

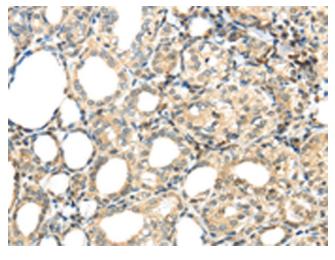


Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA351867] (TSPYL6 Antibody) at dilution 1/20 (Original magnification: ×200)

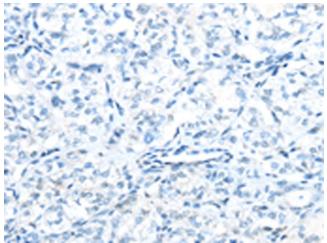


Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA351867] (TSPYL6 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351867] (TSPYL6 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351867] (TSPYL6 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)