

订购热线: 4008-898-798

# Anti-TSPYL6 antibody

**Cat. No.** ml162426

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-TSPYL6 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human TSPYL6

ReactivityHumanContent1.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol TSPYL6
Full name TSPY-like 6

Synonyms

Swissprot Q8N831

### **Target 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.



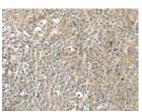
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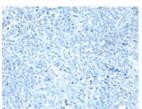
### **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human ovarian cancer

Recommended dilution: 25-100

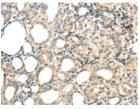


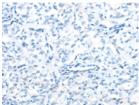


The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml162426(TSPYL6 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Positive control: Human thyroid cancer Recommended dilution: 25-100

Predicted cell location: Cytoplasm





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml162426(TSPYL6 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-5000

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