

订购热线: 4008-898-798

# Anti-TSEN2 antibody

**Cat. No.** ml125903

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-TSEN2 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human TSEN2

Reactivity Human, Mouse, Rat

Content 1.44 mg/ml Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol TSEN2

Full name tRNA splicing endonuclease subunit 2

**Synonyms** SEN2; PCH2B; SEN2L

Swissprot Q8NCE0

## **Target Background**

This gene encodes one of the subunits of the tRNA splicing endonuclease. This endonuclease catalyzes the first step in RNA splicing which is the removal of introns. Mutations in this gene have been associated with pontocerebellar hypoplasia type 2. A pseudogene has been identified on chromosome 4. Multiple transcript variants encoding different isoforms have been found for this gene.



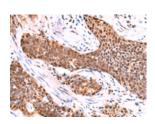
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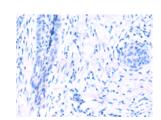
## **Applications**

#### **Immunohistochemistry**

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

Recommended dilution: 50-300

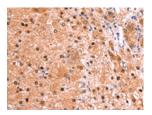


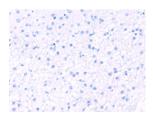


The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml125903(TSEN2 Antibody) at dilution 1/80, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Nucleus and Cytoplasm

Positive control: Human liver cancer Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml125903(TSEN2 Antibody) at dilution 1/80, on the right is treated with fusion protein. (Original magnification: ×200)

## **ELISA**

Recommended dilution: 5000-10000

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