

订购热线: 4008-898-798

# Anti-STX2 antibody

**Cat. No.** ml162328

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-STX2 rabbit polyclonal antibody

Applications ELISA, IHC

**Immunogen** Synthetic peptide of human STX2

Reactivity Human, Mouse, Rat

Content 1.6 mg/ml Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol STX2
Full name syntaxin 2

Synonyms EPM; EPIM; STX2A; STX2B; STX2C

Swissprot P32856

### **Target Background**

The product of this gene belongs to the syntaxin/epimorphin family of proteins. The syntaxins are a large protein family implicated in the targeting and fusion of intracellular transport vesicles. The product of this gene regulates epithelial-mesenchymal interactions and epithelial cell morphogenesis and activation. Alternatively spliced transcript variants encoding different isoforms have been identified.

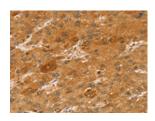


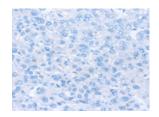
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### **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 45-150





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml162328(STX2 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-5000

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