

订购热线: 4008-898-798

# Anti-TMEFF2 antibody

**Cat. No.** ml262378

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-TMEFF2 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human TMEFF2

ReactivityHuman, MouseContent0.8 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol TMEFF2

Full name transmembrane protein with EGF-like and two follistatin-like domains 2

Synonyms TR; HPP1; TPEF; TENB2; CT120.2

Swissprot Q9UIK5

### **Target Background**

TMEFF2 (transmembrane protein with EGF-like and two follistatin-like domains 2), a gene encoding a plasma membrane protein with two follistatin-like domains and one epidermal growth factor—like domain, had limited normal tissue distribution and was highly overexpressed in prostate cancer. The shedded form up-regulates cancer cell proliferation, probably by promoting ERK1/2 phosphorylation.

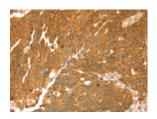


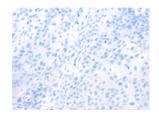
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### **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human breast cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml262378(TMEFF2 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-5000

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