

订购热线: 4008-898-798

# Anti-EMSY antibody

**Cat. No.** ml263780

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-EMSY rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human EMSY

ReactivityHuman, MouseContent0.48 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol EMSY

Full name EMSY, BRCA2 interacting transcriptional repressor

Synonyms GL002; C11orf30

Swissprot Q7Z589

### **Target Background**

Regulator which is able to repress transcription, possibly via its interaction with a multiprotein chromatin remodeling complex that modifies the chromatin. Its interaction with BRCA2 suggests that it may play a central role in the DNA repair function of BRCA2. As part of a histone H3-specific methyltransferase complex may mediate ligand-dependent transcriptional activation by nuclear hormone receptors.



订购热线: 4008-898-798

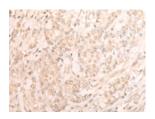
# **Applications**

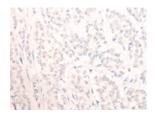
## **Immunohistochemistry**

Predicted cell location: Nucleus

Positive control: Human colorectal cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using ml263780(EMSY Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn