## **Elabscience Biotechnology Co., Ltd.**



A Reliable Research Partner in Life Science and Medicine

# **EMSY Polyclonal Antibody**

catalog number: E-AB-17907

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity Human; Mouse

**Immunogen** Synthetic peptide of human EMSY

Rabbit **Host** Is otype **IgG** 

Purification Antigen affinity purification

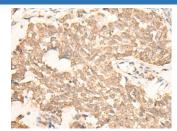
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

**Recommended Dilution Applications** 

1:30-1:150 **IHC** 

#### Data



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using EMSY Polyclonal Antibody at dilution of esophagus cancer tissue using EMSY Polyclonal Antibody  $1:25(\times 200)$ 



Immunohistochemistry of paraffin-embedded Human at dilution of 1:25(×200)

## Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## 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 methyltrans ferase complex may mediate ligand-dependent transcriptional activation by nuclear hormone receptors.