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



A Reliable Research Partner in Life Science and Medicine

# **INSM1 Polyclonal Antibody**

catalog number: E-AB-52027

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

### **Description**

Reactivity Human; Mouse

**Immunogen** Synthetic peptide of human INSM1

Rabbit **Host Is otype** IgG

Purification Antigen affinity purification

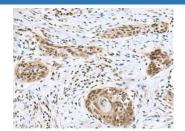
Conjugation Unconjugated

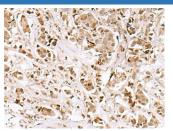
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

**Applications Recommended Dilution** 

1:50-1:300 **IHC** 

#### Data





Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using INSM1 Polyclonal Antibody at cancer tissue using INSM1 Polyclonal Antibody at dilution dilution of 1:50( $\times$ 200)

Immunohistochemistry of paraffin-embedded Human breast of 1:50(×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

Insulinoma-associated 1 (INSM1) gene is intronless and encodes a protein containing both a zinc finger DNA-binding domain and a putative prohormone domain. This gene is a sensitive marker for neuroendocrine differentiation of human lung tumors.