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



A Reliable Research Partner in Life Science and Medicine

# **TRPA1 Polyclonal Antibody**

catalog number: E-AB-16104

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

#### **Description**

**Reactivity** Human

**Immunogen** Synthetic peptide of human TRPA1

Host Rabbit Isotype IgG

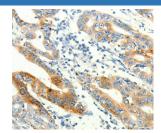
PurificationAffinity purificationConjugationUnconjugated

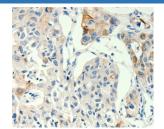
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

**IHC** 1:25-1:100

#### Data





Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using TRPA1 Polyclonal Antibody at dilution

1:60

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TRPA1 Polyclonal Antibody at dilution 1:60

# Preparation & Storage

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

The structure of the protein encoded by this gene is highly related to both the protein ankyrin and transmembrane proteins. The specific function of this protein has not yet been determined; however, studies indicate the function may involve a role in signal transduction and growth control.