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



A Reliable Research Partner in Life Science and Medicine

# **SIK3 Polyclonal Antibody**

catalog number: E-AB-19266

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

#### **Description**

Reactivity Human; Mouse

**Immunogen** Fusion protein of human SIK3

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

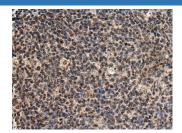
**Conjugation** Unconjugated

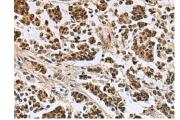
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

**IHC** 1:50-1:100

#### Data





Immunohistochemistry of paraffin-embedded Human tonsil tissue using SIK3 Polyclonal Antibody at dilution of 1:60(×200)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using SIK3 Polyclonal Antibody at dilution of  $1:60(\times 200)$ 

## 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

SIK3 (SIK Family Kinase 3) is a Protein Coding gene. Among its related pathways are LKB1 signaling events. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is SIK2.