## Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

# **LAMP3 Polyclonal Antibody**

catalog number: E-AB-19282

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

## Description

**Reactivity** Human

Immunogen Synthetic peptide of human LAMP3

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

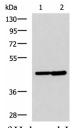
**Conjugation** Unconjugated

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

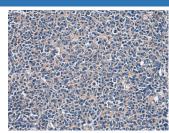
#### Applications Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:25-1:50

## Data



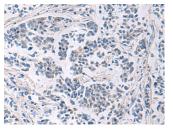
Western blot analysis of Hela and Jurkat cell lysates using LAMP3 Polyclonal Antibody at dilution of 1:600



Immunohistochemistry of paraffin-embedded Human tonsil tissue using LAMP3 Polyclonal Antibody at dilution of 1:30(×200)

## **Observed-MW:Refer to figures**

# Calculated-MW:44 kDa



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using LAMP3 Polyclonal Antibody at dilution of 1:30(×200)

### Preparation & 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

Dendritic cells (DCs) are the most potent antigen-presenting cells. Immature DCs efficiently capture antigens and differentiate into interdigitating dendritic cells (IDCs) in lymphoid tissues that induce primary T-cell responses.

Web: www.elabscience.cn

#### For Research Use Only