

A Reliable Research Partner in Life Science and Medicine

# **CD272 Polyclonal Antibody**

catalog number: E-AB-11056

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

#### **Description**

Reactivity Human

Immunogen Recombinant protein of human BTLA

Host Rabbit Isotype IgG

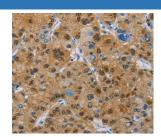
**Purification** Affinity purification

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

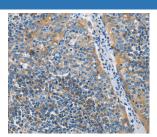
## Applications Recommended Dilution

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

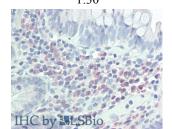
#### Data



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CD272 Polyclonal Antibody at dilution



Immunohistochemistry of paraffin-embedded Human tonsil tissue using CD272 Polyclonal Antibody at dilution 1:30



Immunohistochemistry of paraffin-embedded Small Intestine tissue using CD272 Polyclonal Antibody at dilution of 1:50 (Elabscience Product Detected by Lifespan).

## **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

This gene encodes a member of the immunoglobulin superfamily. The encoded protein contains a single immunoglobulin (Ig) domain and is a receptor that relays inhibitory signals to suppress the immune response. Alternative splicing results in multiple transcript variants. Polymorphisms in this gene have been associated with an increased risk of rheumatoid arthritis.

### For Research Use Only

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