A Reliable Research Partner in Life Science and Medicine

# **CD303 Polyclonal Antibody**

catalog number: E-AB-12821

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

#### Description

Reactivity Human

**Immunogen** Synthetic peptide of human CLEC4C

Host Rabbit
Isotype IgG

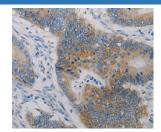
**Purification** Affinity purification

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

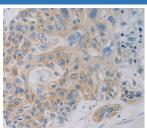
# **Applications** Recommended Dilution

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

#### Data



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using CD303 Polyclonal Antibody at dilution of



Immunohistochemistry of paraffin-embedded Human esophagus cancer using CD303 Polyclonal Antibody at dilution of 1:50

## 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 C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. The encoded type 2 transmembrane protein may play a role in dendritic cell function. Two transcript variants encoding distinct isoforms have been identified for this gene.