# **Elabscience**®

# **CLEC2B** Polyclonal Antibody

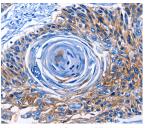
### catalog number: E-AB-10243

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

Applications	Recommended Dilution
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Purification	Affinity purification
Is otype	IgG
Host	Rabbit
Immunogen	Recombinant protein of human CLEC2B
Reactivity	Human
Description	

IHC 1:25-1:100

#### Data



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CLEC2B Polyclonal Antibody

at dilution 1:50

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

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 function as a cell activation antigen. An alternative splice variant has been described but its full-length sequence has not been determined. This gene is closely linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region.

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