

CLEC4C Antibody

Catalog No: #37198

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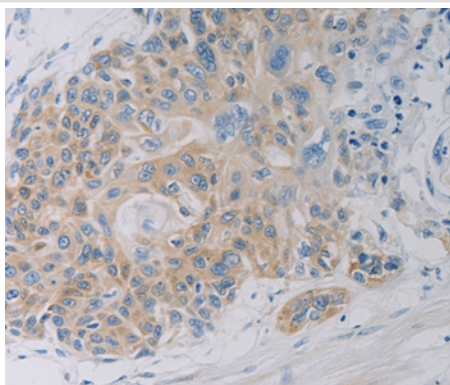
Description

Product Name	CLEC4C Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total CLEC4C protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human C-type lectin domain family 4, member C
Target Name	CLEC4C
Other Names	DLEC; HECL; BDCA2; CD303; CLECSF7; CLECSF11; PRO34150
Accession No.	Swiss-Prot#: Q8WTT0NCBI Gene ID: 170482Gene Accssion: NP_569708
Uniprot	Q8WTT0
GeneID	170482;
Concentration	1.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

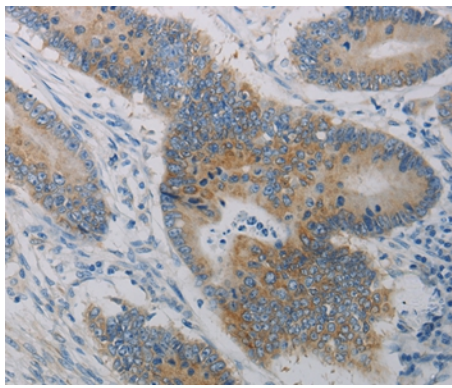
Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #37198 at dilution 1/50.



Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using #37198 at dilution 1/50.

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.

Note: This product is for in vitro research use only