

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CLEC10A RABBIT PAB**

Cat.#: S216431

Product Name: Anti-CLEC10A Rabbit Polyclonal Antibody

Synonyms: HML; MGL; HML2; CD301; CLECSF13; CLECSF14

UNIPROT ID: Q8IUN9 (Gene Accession - BC039011)

**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 surface antigen. Two transcript variants encoding distinct isoforms have been identified for this gene.

Immunogen: Fusion protein of human CLEC10A

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

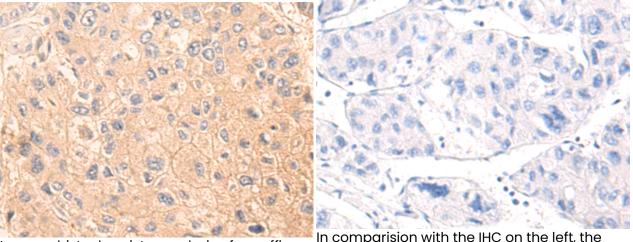
Purification: Antigen affinity purification

Species Reactivity: Human

**Constituents:** PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Immunology

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 216431(CLEC10A Antibody) at a dilution of 1/80(Cytoplasm).

In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 216431(Anti-CLEC10A Antibody) at dilution 1/80.