

## **Product datasheet for TA368781S**

## **CLEC1B Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human colorectal cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human CLEC1B

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** C-type lectin domain family 1 member B

**Database Link:** Entrez Gene 51266 Human

Q9P126

Background: Natural killer (NK) cells express multiple calcium-dependent (C-type) lectin-like receptors,

such as CD94 (KLRD1; MIM 602894) and NKG2D (KLRC4; MIM 602893), that interact with major histocompatibility complex class I molecules and either inhibit or activate cytotoxicity and cytokine secretion. CLEC2 is a C-type lectin-like receptor expressed in myeloid cells and

NK cells (Colonna et al., 2000 [PubMed 10671229]).

**Synonyms:** 1810061113Rik; CLEC-2; CLEC2; CLEC2B; PRO1384; QDED721



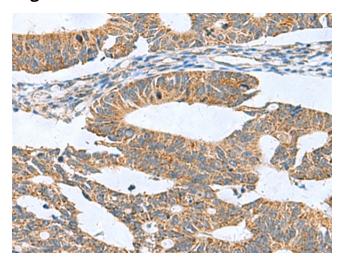
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

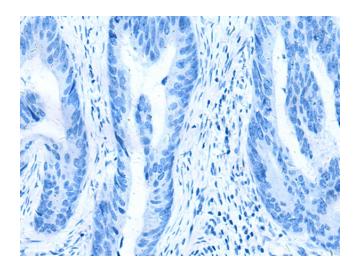
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## **Product images:**

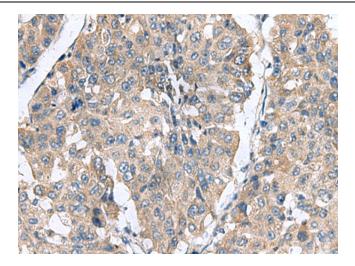


Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA368781] (CLEC1B Antibody) at dilution 1/60 (Original magnification: ×200)

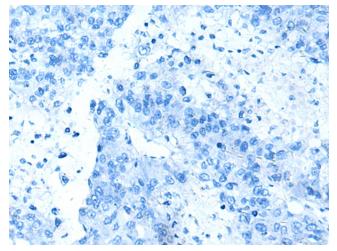


Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA368781] (CLEC1B Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA368781] (CLEC1B Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA368781] (CLEC1B Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)