Datasheet for ABIN7128963

anti-CLEC2D antibody

2 Images

Go to Product page

Overview

Quantity:	100 µL
Target:	CLEC2D
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLEC2D antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Fusion protein of Human CLEC2D
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen affinity purification

Target Details

Target:	CLEC2D
Alternative Name:	CLEC2D (CLEC2D Products)
Background:	Background: This gene encodes a member of the natural killer cell receptor C-type lectin family. The encoded protein inhibits osteoclast formation and contains a transmembrane domain near the N-terminus as well as the C-type lectin-like extracellular domain. Several alternatively spliced transcript variants have been identified for this gene.

Target Details

	Aliases: C type lectin related f antibody, C type lectin superfamily 2, member D antibody, C-type lectin domain family 2 member D antibody, CLAX antibody, CLC2D_HUMAN antibody, CLEC2D antibody, CLEC2D protein antibody, Clec2d5 antibody, L LT1 antibody, Lectin like NK cell receptor antibody, Lectin like transcript 1 antibody, Lectin-like NK cell receptor antibody, Lectin-like transcript 1 antibody, LLT-1 antibody, LLT1 antibody, OCIL antibody, Osteoclast inhibitory lectin antibody
UniProt:	Q9UHP7
Pathways:	Regulation of Leukocyte Mediated Immunity

Application Details

Application Notes:	ELISA:1:2000-1:10000, IHC:1:100-1:300,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	-20 °C, pH 7.4 PBS, 0.05 % Sodium azide, 40 % Glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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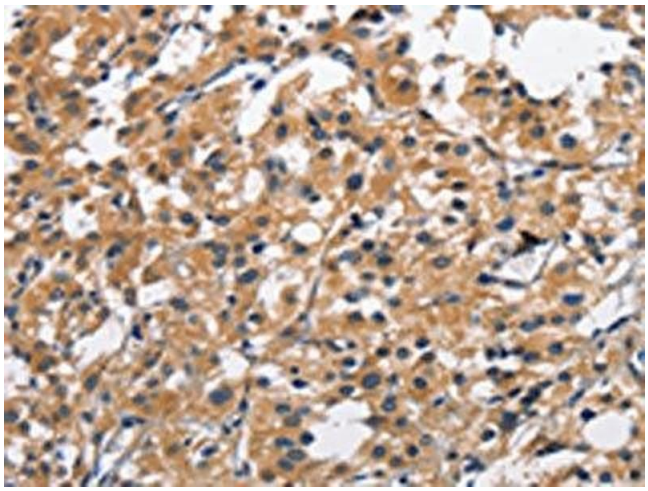
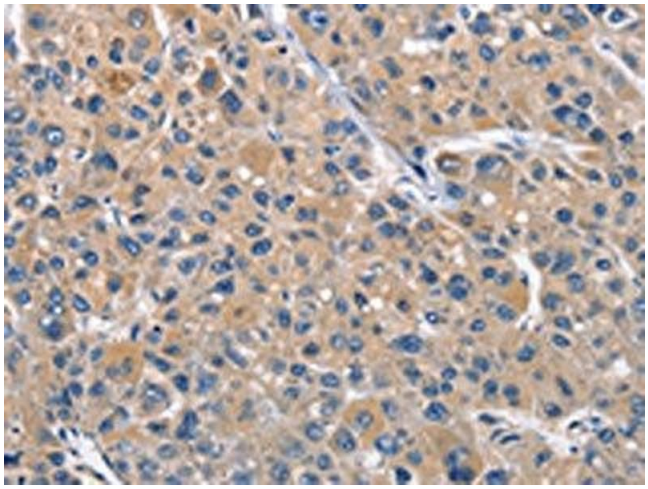


Immunohistochemistry

Image 1. The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ABIN7128963(CLEC2D Antibody) at dilution 1/70, on the right is treated with fusion protein. (Original magnification: x200)



Immunohistochemistry

Image 2. The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ABIN7128963(CLEC2D Antibody) at dilution 1/70, on the right is treated with fusion protein. (Original magnification: x200)

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