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# Datasheet for ABIN7358666 anti-CLEC4C antibody (AA 45-213)

2 Images



## Overview

Quantity:	50 µg
Target:	CLEC4C
Binding Specificity:	AA 45-213
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLEC4C antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

## Product Details

Immunogen:	Recombinant Human C-type lectin domain family 4 member C protein (45-213AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

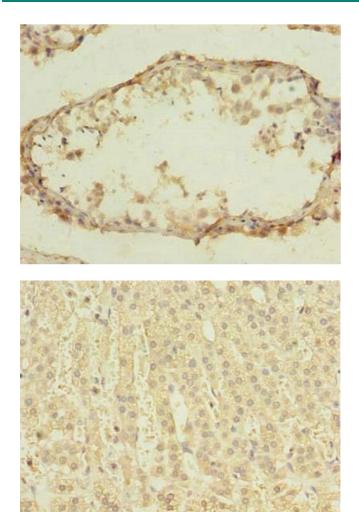
## Target Details

Target:	CLEC4C
Alternative Name:	CLEC4C (CLEC4C Products)
Background:	Background: Involved in antigen-capturing. Target ligand into antigen processing and peptide-
	loading compartments for presentation to T-cells. May mediate potent inhibition of induction of

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	IFN-alpha/beta expression in plasmacytoid dendritic cells. May act as a signaling receptor that
	activates protein-tyrosine kinases and mobilizes intracellular calcium. Does not seem to bind
	mannose.
	Aliases: CLEC4C antibody, BDCA2 antibody, CLECSF11 antibody, CLECSF7 antibody, DLEC
	antibody, HECL antibody, UNQ9361/PRO34150C-type lectin domain family 4 member C
	antibody, Blood dendritic cell antigen 2 antibody, BDCA-2 antibody, C-type lectin superfamily
	member 7 antibody, Dendritic lectin antibody, CD antigen CD303 antibody
UniProt:	Q8WTT0
Application Details	
Application Notes:	Recommended dilution: IHC:1:20-1:200,

Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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.



#### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human testis tissue using at dilution of 1:100

## Immunohistochemistry

**Image 2.** Immunohistochemistry of paraffin-embedded human adrenal gland tissue using at dilution of 1:100

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