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# Datasheet for ABIN7146081 anti-CLEC4G antibody (AA 66-293)

Image



#### Overview

Quantity:	100 µL
Target:	CLEC4G
Binding Specificity:	AA 66-293
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLEC4G antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

### Product Details

Immunogen:	Recombinant Human C-type lectin domain family 4 member G protein (66-293AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

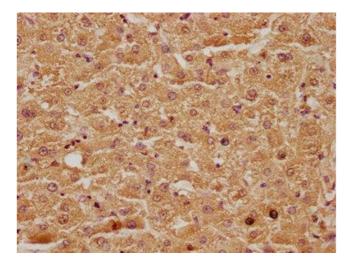
## Target Details

Target:	CLEC4G
Alternative Name:	CLEC4G (CLEC4G Products)
Background:	Background: Binds mannose, N-acetylglucosamine (GlcNAc) and fucose, but not galactose, in a Ca(2+)-dependent manner, in vitro.

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Target Details	
	Aliases: C type lectin domain family 4, member G antibody, C type lectin superfamily 4, member
	G antibody, C-type lectin domain family 4 member G antibody, CLC4G_HUMAN antibody,
	Clec4g antibody, DTTR431 antibody, Liver and lymph node sinusoidal endothelial cell C type
	lectin antibody, LP2698 antibody, LSECtin antibody, UNQ431 antibody
UniProt:	Q6UXB4
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.

### Images



#### Immunohistochemistry

**Image 1.** IHC image of ABIN7146081 diluted at 1:100 and staining in paraffin-embedded human liver tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

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