## antibodies.com

Datasheet for ABIN6755289 anti-C-Type Lectin Domain Family 4, Member M (CLEC4M) (AA 323-372) antibody



Image

## Overview

Quantity:	100 µL
Target:	C-Type Lectin Domain Family 4, Member M (CLEC4M)
Binding Specificity:	AA 323-372
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p))

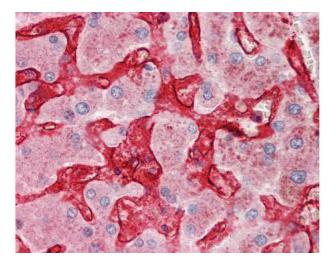
## Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa323-372 of human CLEC4M (Q9H2X3, NP_055072). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey (100%), Zebrafish (92%), Mouse (84%), Rat (83%).
	Type of Immunogen: Synthetic peptide
Specificity:	Human CLEC4M / CD299
Purification:	Immunoaffinity purified

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Target Details	
Target:	C-Type Lectin Domain Family 4, Member M (CLEC4M)
Alternative Name:	CLEC4M / L-SIGN / CD299 (CLEC4M Products)
Background:	Name/Gene ID: CLEC4M
	Synonyms: CLEC4M, CD209 antigen-like protein 1, CD209L, CD299 antigen, CD299, DC-SIGN2, DC-SIGNR, DCSIGNR, LSIGN, HP10347, L-SIGN, CD209L1, DC-SIGN-related protein
Gene ID:	10332
NCBI Accession:	NP_055072
Application Details	
Application Notes:	Approved: IHC, IHC-P (10 µg/mL), WB (0.2 - 1 µg/mL)
	Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

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## Immunohistochemistry

**Image 1.** Anti-CLEC4M / L-SIGN / CD299 antibody IHC staining of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml. This image was taken for the unconjugated form ...

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