Datasheet for ABIN6740764

anti-C-Type Lectin Domain Family 4, Member M (CLEC4M) (N-Term) antibody

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Overview

Quantity:	100 µL
Target:	C-Type Lectin Domain Family 4, Member M (CLEC4M)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human CLEC4M (Q9H2X3). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla (100%), Orangutan, Gibbon, Baboon, Monkey (92%), Marmoset (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human CLEC4M / CD299
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
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
UniProt:	Q9H2X3

Application Details

Application Notes:	Approved: 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 second antibody. ELISA titer in peptide based assay: 1:312500.
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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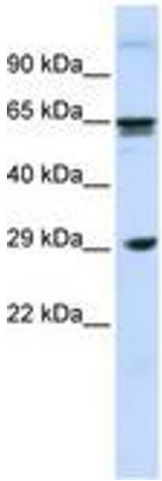

Image 1.

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