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Datasheet for ABIN2613411 anti-CLEC12A antibody (C-Term)

Image



Overview

Quantity:	100 µg
Target:	CLEC12A
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This CLEC12A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	CLEC12A / MICL
Sequence:	NPVQLGSTYF RE
lsotype:	IgG
Specificity:	This antibody is expected to recognize all reported isoforms (NP_612210.4, NP_963917.2, NP_001193939.1).
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

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Target Details	
Target:	CLEC12A
Alternative Name:	CLEC12A (CLEC12A Products)
Background:	CLEC12A, C-type lectin domain family 12, member A, CLL-1, CLL1, DCAL-2, MICL, C-type lectin
	domain family 12 member A, C-type lectin protein CLL-1, C-type lectin superfamily, C-type
	lectin-like molecule-1, dendritic cell-associated lectin 2, myeloid inhib
Gene ID:	160364
NCBI Accession:	NP_612210, NP_963917, NP_001193939
Application Details	
Application Notes:	Western Blot: Approx 37 kDa band observed in lysates of cell line U937 (calculated MW of
	30.8 kDa according to NP_612210.4). The observed molecular weight corresponds to the
	glycosylated form. Recommended concentration: 0.3-1 µg/mL.
	Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum
	albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated
	at 4°C for a few weeks and still remain viable.

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250kDa 150kDa 100kDa 75kDa	Western Blotting
	Image 1. ABIN2613411 (0.3µg/ml) staining of U937 lysate
50kDa	(35µg protein in RIPA buffer). Primary incubation was 1
37kDa	hour. Detected by chemiluminescence.
25kDa	
20kDa	
15kDa	

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