

Datasheet for ABIN951561

anti-CLEC12A antibody (Middle Region)

1 Image



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Quantity:	0.4 mL
Target:	CLEC12A
Binding Specificity:	AA 185-214, Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLEC12A antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)
Product Details	
Immunogen:	KLH conjugated synthetic peptide between 185-214 amino acids from the Central region of
	human CLEC12A
Isotype:	Ig Fraction
Specificity:	This antibody reacts to CLEC12A.
Cross-Reactivity (Details):	Species reactivity (tested):Human.
Purification:	Affinity chromatography on Protein A
Target Details	
Target:	CLEC12A
Alternative Name:	CLEC12A (CLEC12A Products)
Alternative Name.	CLECTZA (CLECTZA Products)

Target Details

Background:	Synonyms: C-type lectin domain family 12 member A, C-type lectin-like molecule 1, CLL1,	
	DCAL2, Dendritic cell-associated lectin 2, MICL, Myeloid inhibitory C-type lectin-like receptor	
Molecular Weight:	30762 Da	
Gene ID:	160364	
NCBI Accession:	NP_001193939	

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 0.09 % (W/V) sodium azide
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:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Western Blotting

Image 1. CLEC12A Antibody (Center) western blot analysis in ZR-75-1 cell line lysates ($35\mu g$ /lane). This demonstrates the CLEC12A antibody detected the CLEC12A protein (arrow).