

Datasheet for ABIN630902

anti-CLECL1 antibody (Middle Region)





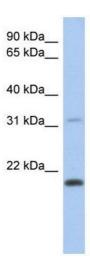
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Quantity:	100 μL	
Target:	CLECL1	
Binding Specificity:	Middle Region	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CLECL1 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	CLECL1 antibody was raised using the middle region of CLECL1 corresponding to a region with	
	amino acids FSLFLICAMAGDVVYADIKTVRTSPLELAFPLQRSVSFNFSTVHKSCPAK	
Specificity:	CLECL1 antibody was raised against the middle region of CLECL1	
Purification:	Affinity purified	
Target Details		
Target:	CLECL1	
Alternative Name:	CLECL1 (CLECL1 Products)	
Background:	DCAL1 is a type II transmembrane, C-type lectin-like protein expressed on dendritic cells (DCs)	
	and B cells. It interacts with subsets of T cells as a costimulatory molecule that enhances	
	interleukin-4 production. DCAL1 is a type II transmembrane, C-type lectin-like protein expressed	

Target Details

	on dendritic cells (DCs) and B cells.	
Molecular Weight:	19 kDa (MW of target protein)	
Application Details		
Application Notes:	WB: 1 μg/mL	
	Optimal conditions should be determined by the investigator.	
Comment:	CLECL1 Blocking Peptide, catalog no. 33R-3069, is also available for use as a blocking control	
	in assays to test for specificity of this CLECL1 antibody	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of CLECL1 antibody in	
	PBS	
Concentration:	Lot specific	
Buffer:	PBS	
Handling Advice:	Avoid repeated freeze/thaw cycles.	
	Dilute only prior to immediate use.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.	



Western Blotting

Image 1. CLECL1 antibody used at 1 ug/ml to detect target protein.