

Datasheet for ABIN2781886
anti-CLEC2D antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	CLEC2D
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLEC2D antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human CLEC2D
Sequence:	GQPWKWINGT EWTRQLVMKE DGANLYVAKV SQVPRMNP RP VMVSYPGSRR
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against CLEC2D. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	CLEC2D
Alternative Name:	CLEC2D (CLEC2D Products)

Target Details

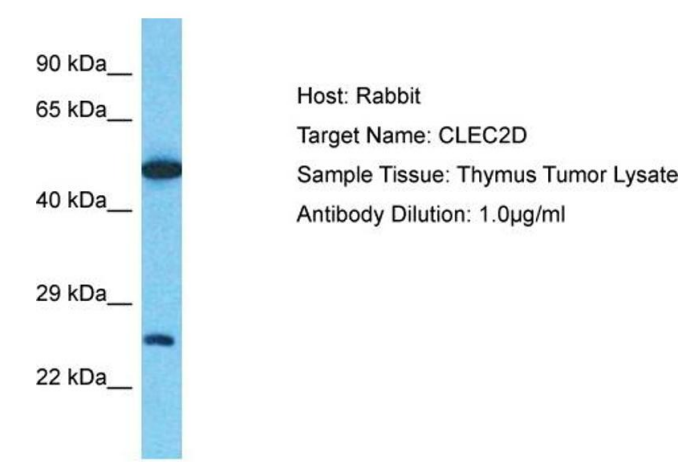
Background:	<p>This gene encodes a member of the natural killer cell receptor C-type lectin family. The encoded protein inhibits osteoclast formation and contains a transmembrane domain near the N-terminus as well as the C-type lectin-like extracellular domain. Several alternatively spliced transcript variants have been identified for this gene.</p> <p>Protein Interaction Partner: KLRB1,</p> <p>Protein Size: 194</p>
Molecular Weight:	21 kDa
Gene ID:	29121
Pathways:	Regulation of Leukocyte Mediated Immunity

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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 repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: CLEC2D Sample Type: Thymus Tumor lysates Antibody Dilution: 1.0ug/ml