

Rabbit CLEC2D Polyclonal Antibody | anti-CLEC2D antibody

CLEC2D Antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199455	Rabbit	Tested Species Reactivity: Human Predicted Species Reactivity: Human	Western Blot

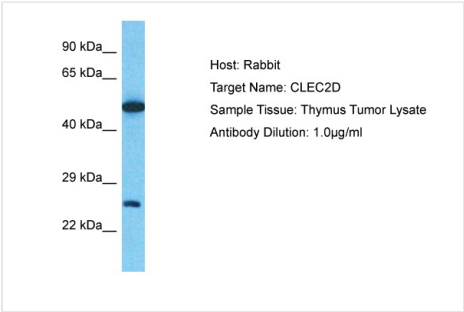
PRODUCT SYNONYMS

CLEC2D; Polyclonal Antibody; CLEC2D Antibody - C-terminal region; anti-CLEC2D antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested Species Reactivity: Human Predicted Species Reactivity: Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml (varies by lot)
Sequence	Synthetic peptide with the following region: GQ PWK WINGTEW TRQLVMKEDG ANLYVAKVSQ VPRMNP RPVM VSYPGSRR
Sequence Length	194
Applicable Applications for anti-CLEC2D antibody	WB (Western Blot)
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human CLEC2D
Protein Size (# AA)	194 amino acids
Protein Interactions	KLRB1;
Blocking Peptide	For anti-CLEC2D antibody is Catalog #
Preparation and Storage	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.

IMAGES



WB (Western Blot)
Host: RabbitTarget Name: CLEC2DSample Type: Thymus Tumor lysatesAntibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-CLEC2D antibody	This is a rabbit polyclonal antibody against CLEC2D. It was validated on Western Blot Target Description: 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.
Product Categories/Family for anti-CLEC2D antibody	Polyclonal; Signaling Intermediate; Membrane Protein; Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	7019447
NCBI GeneID	29121
NCBI Accession #	NP_037401
NCBI GenBank Nucleotide #	NM_013269.6
UniProt Accession #	Q9UHP7
Molecular Weight	21kDa
NCBI Official Full Name	C-type lectin domain family 2 member D isoform 1
NCBI Official Synonym Full Names	C-type lectin domain family 2 member D
NCBI Official Symbol	CLEC2D
NCBI Official Synonym Symbols	CLAX; LLT1; OCIL
NCBI Protein Information	C-type lectin domain family 2 member D
UniProt Protein Name	C-type lectin domain family 2 member D
UniProt Gene Name	CLEC2D
UniProt Synonym Gene Names	CLAX; LLT1; OCIL; LLT-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.