CLEC2D Rabbit pAb

Catalog No.: A10421 1 Publications



Basic Information

Observed MW 38kDa

Calculated MW 22kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human, Mouse

Background

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.

Recommended Dilutions

WB	1:500 - 1:2000
ELISA	Recommended starting concentration is 1
	µg/mL. Please optimize
	the concentration
	based on your specific
	assay requirements.

Immunogen Information

Gene ID 29121 Swiss Prot Q9UHP7

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 60-154 of human CLEC2D (NP_037401.1).

Synonyms

CLAX; LLT1; OCIL; CLEC2D

Contact

Product Information

www.abclonal.com

Isotype IgG **Purification** Affinity purification

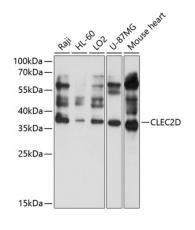
Storage

Source

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using CLEC2D Rabbit pAb (A10421) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.