

CLEC4D Rabbit pAb

Catalog No.: A2697

1 Publications

Basic Information

Observed MW

27kDa

Calculated MW

25kDa

Category

Primary antibody

Applications

ELISA, WB, IF/ICC

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. This gene is closely linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region.

Recommended Dilutions

WB 1:1000 - 1:4000

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

338339

Swiss Prot

Q8WXI8

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 39-215 of human CLEC4D (NP_525126.2).

Synonyms

MCL; MPCL; CD368; CLEC6; CLEC-6; CLECSF8; Dectin-3; CLEC4D

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

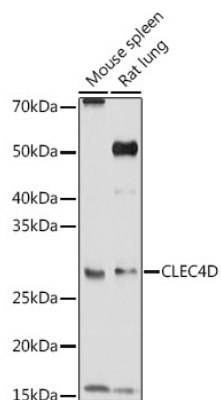
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using CLEC4D Rabbit pAb (A2697) at 1:1000 dilution.

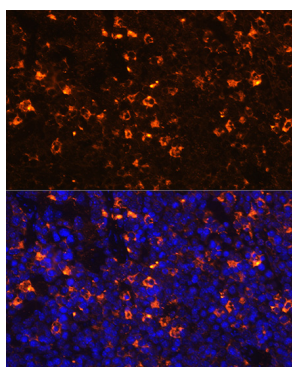
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.



Immunofluorescence analysis of mouse spleen using CLEC4D Rabbit pAb (A2697) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.