

## Anti-CLC4D antibody



**Description** Unconjugated Rabbit polyclonal to CLC4D

Model STJ192297

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, WB

**Gene ID** 338339

Gene Symbol <u>CLEC4D</u>

**Dilution range** WB 1:500-2000 ELISA 1:5000-20000

**Specificity** CLC4D Polyclonal Antibody detects endogenous levels of protein.

**Tissue Specificity** Expressed weakly in peripheral blood leukocytes, bone marrow and spleen.

Expression is confined mostly in monocytes and macrophage and seems to be

up-regulated by IL-6, IL-10, TNF-alpha and IFN-gamma.

**Purification** CLC4D antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

**Protein Name** C-type lectin domain family 4 member D C-type lectin superfamily member 8

C-type lectin-like receptor 6 CLEC-6

**Molecular Weight** 23 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:14554OMIM:609964

Alternative Names C-type lectin domain family 4 member D C-type lectin superfamily member 8

C-type lectin-like receptor 6 CLEC-6

**Function** Functions as an endocytic receptor. May be involved in antigen uptake at the

site of infection, either for clearance of the antigen, or for processing and

further presentation to T cells.

Cellular Localization Membrane

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