

### **Product datasheet for TA358197**

### 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

OriGene Technologies, Inc.

#### EU: info-de@origene.com CN: techsupport@origene.cn

# **CLEC4D Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Specificity: Expected reactivity**: Human

Homology: Human: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

**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.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 24kDa

Gene Name: C-type lectin domain family 4 member D

Database Link: NP 525126

Entrez Gene 338339 Human

Q8WXI8

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.

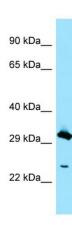
Synonyms: CLEC-6; CLEC6; CLECSF8; MCL; MGC40078; Mpcl

**Protein Families:** Druggable Genome, Transmembrane





# **Product images:**



WB Suggested Anti-CLEC4D Antibody Titration: 1.0 ug/ml Positive Control: PANC1 Whole Cell