

## **Product datasheet for TA361517**

### OriGene Technologies, Inc.

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## **CLECSF6 (CLEC4A) Rabbit Polyclonal Antibody**

### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

**Clonality:** Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human CLEC4A

**Specificity: Expected reactivity**: Human

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: 22 kDa

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

Database Link: NP 057268.1

Entrez Gene 50856 Human

Q9UMR7-2

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. The encoded type 2 transmembrane protein may play a role in

inflammatory and immune response. Multiple transcript variants encoding distinct isoforms have been identified for this gene. This gene is closely linked to other CTL/CTLD superfamily

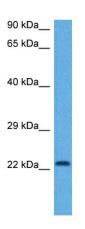
members on chromosome 12p13 in the natural killer gene complex region.



Synonyms: CLECSF6; DCIR; DDB27; HDCGC13P; LLIR

**Protein Families:** Druggable Genome, Transmembrane

# **Product images:**



Host: Rabbit

Target Name: CLEC4A

Sample Type: Neurofibroma Tumor Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit

Target Name: CLEC4A

Sample Tissue: Human Neurofibroma Tumor

lysates

Antibody Dilution: 1ug/ml