

## **Product datasheet for TA331091**

## **CRTAM Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-CRTAM antibody is: synthetic peptide directed towards the C-

terminal region of Human CRTAM. Synthetic peptide located within the following region:

DLVTDEETASDALERNSLSSQDPQQPTSTVSVTEDSSTSEIDKEEKEQTT

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.

**Purification:** Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 21 kDa

**Gene Name:** cytotoxic and regulatory T-cell molecule

Database Link: NP 062550

Entrez Gene 56253 Human

<u>095727</u>

Background: The CRTAM gene is upregulated in CD4-positive and CD8-positive T cells and encodes a type I

transmembrane protein with V and C1-like Ig domains.

Synonyms: CD355

**Note:** Human: 100%; Rat: 91%; Pig: 86%; Horse: 85%; Bovine: 85%; Dog: 77%

**Protein Families:** Transmembrane



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## **Product images:**



Host: Rabbit; Target Name: CRTAM; Sample Tissue: ACHN Whole Cell lysates; Antibody

Dilution: 1.0ug/ml