

Product datasheet for **TA337806**

CLECL1 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-CLECL1 antibody: synthetic peptide directed towards the N terminal of human CLECL1. Synthetic peptide located within the following region: MVSNFFHVIQVFEKSATLISKTEHIGFVIYSWRKSTTHLGSRRKFAISY
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	19 kDa
Gene Name:	C-type lectin like 1
Database Link:	NP_742001 Entrez Gene 160365 Human Q8IZS7



[View online »](#)

Background:

DCAL1 is a type II transmembrane, C-type lectin-like protein expressed on dendritic cells (DCs) and B cells. It interacts with subsets of T cells as a costimulatory molecule that enhances interleukin-4 (IL4; MIM 147780) production. DCAL1 is a type II transmembrane, C-type lectin-like protein expressed on dendritic cells (DCs) and B cells. It interacts with subsets of T cells as a costimulatory molecule that enhances interleukin-4 (IL4; MIM 147780) production. [supplied by OMIM]. PRIMARYREFSEQ_SPAN PRIMARY_IDENTIFIER PRIMARY_SPAN COMP 1-504 AF518873.1 1-504 505-649 AW237307.1 1-145 c

Synonyms:

DCAL-1; DCAL1

Note:

Immunogen Sequence Homology: Human: 100%

Protein Families:

Druggable Genome

Product images:

WB Suggested Anti-CLECL1 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive
Control: THP-1 cell lysate