

# **Product datasheet for TA330859**

# CD300 (CD300LF) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

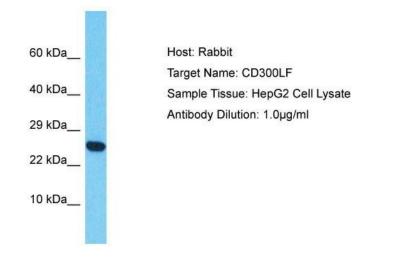
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-CD300LF antibody is: synthetic peptide directed towards the middle region of Human CD300LF. Synthetic peptide located within the following region: IWRDCKILVKTSGSEQEVKRDRVSIKDNQKNRTFTVTMEDLMKTDADTYW
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.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	26 kDa
Gene Name:	CD300 molecule like family member f
Database Link:	<u>NP_620587</u> <u>Entrez Gene 146722 Human</u> <u>Q8TDQ1</u>
Background:	CD300LF is an inhibitory receptor of the lg superfamily expressed on myeloid cells. It mediates negative regulatory signals by recruiting SHP1 or SHIP.
Synonyms:	CD300f; CLM-1; CLM1; IgSF13; IREM-1; IREM1; LMIR3; NKIR
Note:	Human: 100%
Protein Families:	Druggable Genome, Transmembrane



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## **Product images:**



Host: Rabbit; Target Name: CD300LF; Sample Tissue: HepG2 Whole Cell lysates; Antibody Dilution: 1.0ug/ml

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