

#### OriGene Technologies, Inc.

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# Product datasheet for TA358629

### **CD84 Rabbit Polyclonal Antibody**

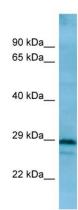
#### **Product data:**

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:	CD84 molecule
Database Link:	<u>NP_001171811</u> <u>Entrez Gene 8832 Human</u> <u>Q9UIB8-7</u>
Background:	This gene encodes a membrane glycoprotein that is a member of the signaling lymphocyte activation molecule (SLAM) family. This family forms a subset of the larger CD2 cell-surface receptor Ig superfamily. The encoded protein is a homophilic adhesion molecule that is expressed in numerous immune cells types and is involved in regulating receptor-mediated signaling in those cells. Alternate splicing results in multiple transcript variants.
Synonyms:	DKFZp781E2378; hCD84; Hly9-beta; LY9B; mCD84; SLAMF5
Protein Families:	Druggable Genome, Transmembrane



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## **Product images:**



WB Suggested Anti-CD84 Antibody Titration: 1.0 ug/ml Positive Control: U937 Whole Cell

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