

OriGene Technologies, Inc.

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Product datasheet for TA358461

CD72 Rabbit Polyclonal Antibody

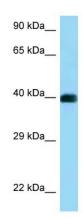
Product data:

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:	39kDa
Gene Name:	CD72 molecule
Database Link:	<u>NP_001773</u> <u>Entrez Gene 971 Human</u> <u>P21854</u>
Background:	CD72 plays a role in B-cell proliferation and differentiation. It associates with CD5.
Synonyms:	CD72b; Lyb-2; LYB2; OTTHUMP00000021342
Protein Families:	Adult stem cells, Druggable Genome, ES Cell Differentiation/IPS, Transmembrane
Protein Pathways:	B cell receptor signaling pathway



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Product images:



WB Suggested Anti-CD72 Antibody Titration: 1.0 ug/ml Positive Control: Jurkat Whole Cell

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