

#### OriGene Technologies, Inc.

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# Product datasheet for TA358656

## **LECT2 Rabbit Polyclonal Antibody**

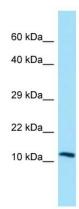
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity</b> : Guinea Pig, Human, Mouse, Rabbit, Rat <b>Homology</b> : Guinea Pig: 79%; Human: 100%; Mouse: 79%; Rabbit: 86%; Rat: 86%
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:	15kDa
Gene Name:	leukocyte cell derived chemotaxin 2
Database Link:	<u>NP 002293</u> <u>Entrez Gene 3950 Human</u> <u>O14960</u>
Background:	This gene encodes a secreted, 16 kDa protein that acts as a chemotactic factor to neutrophils and stimulates the growth of chondrocytes and osteoblasts. This protein has high sequence similarity to the chondromodulin repeat regions of the chicken myb-induced myeloid 1 protein. A polymorphism in this gene may be associated with rheumatoid arthritis.
Synonyms:	chm-II; chm2; chondromodulin-II; hLECT2; MGC126628



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### **Product images:**



WB Suggested Anti-LECT2 Antibody Titration: 1.0 ug/ml Positive Control: HepG2 Whole Cell

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