

# Product datasheet for TA314151

## Galectin 2 (LGALS2) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

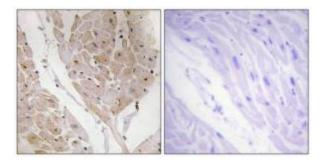
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Product Type:	Primary Antibodies
Applications:	IF, IHC
<b>Recommended Dilution:</b>	IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:1000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human LEG2.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	galectin 2
Database Link:	<u>NP 006489</u>
	<u>Entrez Gene 107753 MouseEntrez Gene 171134 RatEntrez Gene 3957 Human</u> <u>P05162</u>
Synonyms:	HL14
Note:	LEG2 antibody detects endogenous levels of total LEG2 protein.

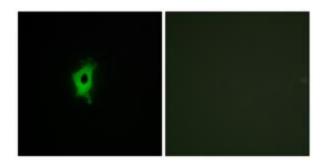


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### **Product images:**



Immunohistochemistry analysis of paraffinembedded human heart tissue using LEG2 antibody.The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of COS-7 cells, using LEG2 antibody. The picture on the right is treated with the synthesized peptide.

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