

#### OriGene Technologies, Inc.

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# **Product datasheet for TA347385**

# Galectin 3 (LGALS3) Rabbit Polyclonal Antibody

## **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1:3000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Galectin 3 Antibody: A synthesized peptide derived from human Galectin 3
Formulation:	Rabbit lgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20?. Stable for 12 months from date of receipt
Concentration:	lot specific
Purification:	Affinity-chromatography
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	27 kDa
Gene Name:	lectin, galactoside binding soluble 3
Database Link:	<u>NP_002297</u> <u>Entrez Gene 16854 MouseEntrez Gene 83781 RatEntrez Gene 3958 Human</u> <u>P17931</u>
Background:	galectin-3 galactose-specific lectin which binds lgE. Expressed at a high level in the colonic epithelium. Also abundant in activated macrophages.
Synonyms:	CBP35; GAL3; GALBP; GALIG; L31; LGALS2; MAC2
Note:	Galectin 3 antibody detects endogenous levels of total Galectin 3
Protein Families:	Secreted Protein



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## **Product images:**

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Western blot analysis on HeLa cell lysate using Galectin 3 Antibody

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