

# **Product datasheet for TA314152**

## GAL4 (LGALS4) Rabbit Polyclonal Antibody

#### **Product data:**

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

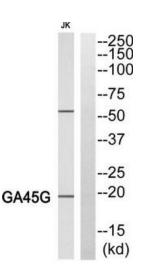
| Product Type:         | Primary Antibodies  |
|-----------------------|---|
| Applications:         | IHC, WB   |
| Recommended Dilution: | WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:20000   |
| Reactivity:           | Human   |
| Host:                 | Rabbit  |
| lsotype:              | lgG   |
| Clonality:            | Polyclonal  |
| Immunogen:            | The antiserum was produced against synthesized peptide derived from internal of human<br>LEG4.                        |
| Formulation:          | Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium<br>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 4  |
| Database Link:        | <u>NP_006140</u><br><u>Entrez Gene 3960 Human</u><br><u>P56470</u>  |
| Synonyms:             | GAL4; L36LBP  |



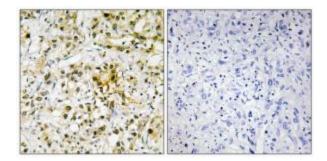
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### **Product images:**



Western blot analysis of extracts from HeLa cells, using LEG7 antibody.The lane on the right is treated with the synthesized peptide.



Western blot analysis of extracts from COLO cells, using LEG4 antibody.The picture on the right is treated with the synthesized peptide.

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