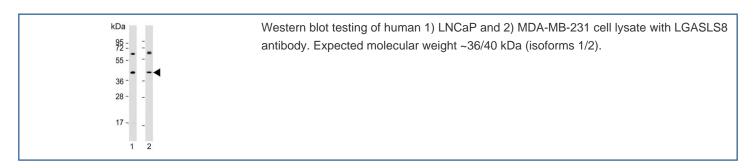


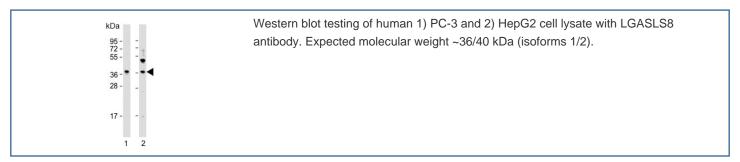
# LGALS8 Antibody / Galectin 8 (F54712)

| Catalog No.   | Formulation                                | Size    |
|---------------|--|---------|
| F54712-0.4ML  | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml  |
| F54712-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

## **Bulk quote request**

| Availability       | 1-3 business days  |
|--------------------|--|
| Species Reactivity | Human  |
| Format             | Purified   |
| Clonality          | Polyclonal (rabbit origin)                               |
| Isotype            | Rabbit Ig  |
| Purity             | Antigen affinity purified                                |
| UniProt            | O00214   |
| Applications       | Western Blot : 1:500-1:2000                              |
| Limitations        | This LGALS8 antibody is available for research use only. |





This gene encodes a member of the galectin family. Galectins are beta-galactoside-binding animal lectins with conserved carbohydrate recognition domains. The galectins have been implicated in many essential functions including development, differentiation, cell-cell adhesion, cell-matrix interaction, growth regulation, apoptosis, and RNA splicing. This gene is widely expressed in tumoral tissues and seems to be involved in integrin-like cell interactions. Alternatively spliced transcript variants encoding different isoforms have been identified.

### **Application Notes**

The stated application concentrations are suggested starting points. Titration of the LGALS8 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

### **Immunogen**

A portion of amino acids 271-298 from the human protein was used as the immunogen for the LGALS8 antibody.

### **Storage**

Aliquot the LGALS8 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.