# Anti-LGALS3/Galectin-3 Antibody (R1Q65)

### Summary

Catalog No. RHD27107

Clone ID R1Q65

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

**Purity** >95% by SDS-PAGE.

**Clonality** Monoclonal

**Isotype** IqG

**Target** 

**Applications** IF, IHC, IP, WB

Mac-2 antigen, Lectin L-29, LGALS3, Galactose-specific lectin 3, 35 kDa

lectin, Galactoside-binding protein, CBP 35, L-31, Gal-3, Laminin-binding

protein, Galectin-3, GALBP, IgE-binding protein, Carbohydrate-binding

protein 35, MAC2

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P17931



#### Recombinant Proteins & Antibodies

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

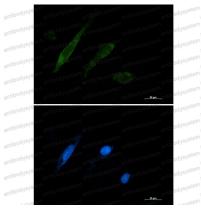
at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

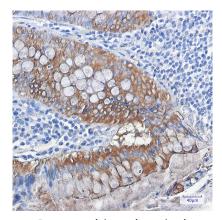
## Data Image

**Stability and Storage** 



**Immunofluorescence** 

Immunocytochemistry analysis of Galectin 3 (green) in U87-MG using Galectin 3 antibody, and DAPI(blue).



Immunohistochemical

Immunohistochemistry analysis of paraffinembedded Human colon cancer tissue using Galectin 3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



### Recombinant Proteins & Antibodies



Western blot

Western blot analysis of Galectin 3 in Hela lysates using Galectin 3 antibody.