

# Anti-LGALS3/Galectin-3 Antibody (R3E87)

## Summary

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<b>Catalog No.</b>	RHD27109
<b>Clone ID</b>	R3E87
<b>Host species</b>	Mouse
<b>Tested applications</b>	IHC: 1:100-1:200, IP: 1:100-1:200
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	IHC, IP
<b>Target</b>	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
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P17931

## Stability and Storage

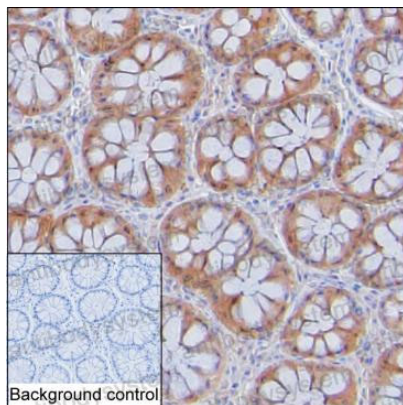
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

## Note

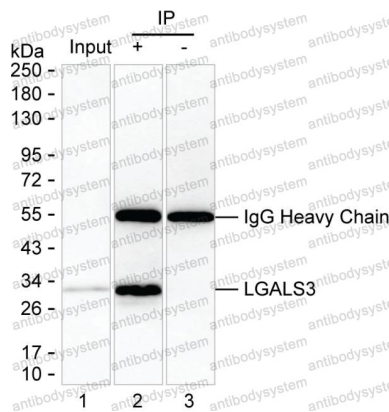
For research use only.

## Data Image



Immunohistochemical

IHC-P analysis of colon tissue by LGALS3 antibody (RHD27109). IHC-P was performed using sections of the formalin-fixed paraffin-embedded colon tissue; Result: Glandular cells are positively stained at the cytoplasm



Immunoprecipitation

Lane 1: HeLa lysate ; Lane 2: LGALS3 immunoprecipitated from HeLa lysate by RHD27109; Lane 3: The same Lane 2 but use IgG isotype control antibody ; Result: RHD27109 can immunoprecipitate LGALS3;