

# Anti-LGALS3/Galectin-3 Antibody (R1A61)

## Summary

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<b>Catalog No.</b>	RHD27103
<b>Clone ID</b>	R1A61
<b>Host species</b>	Rabbit
<b>Tested applications</b>	FCM: 1:20-1:100, IF: 1:50-1:200, IHC: 1:100-1:200, WB: 1:1000-1:2000
<b>Species reactivity</b>	Human, Mouse
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	FCM, IF, IHC, WB
<b>Target</b>	Carbohydrate binding protein 35, CBP35, GAL3, Galactose-specific lectin 3, GALBP, Galectin3, GALIG, GBP, IgE binding protein, L31, LGALS2, LGALS3, Galectin 3
<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

## Recombinant Proteins &amp; Antibodies

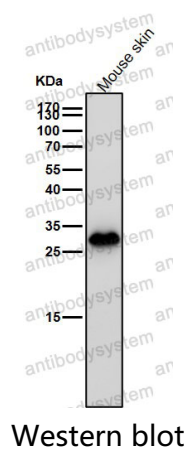
**Stability and Storage**

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

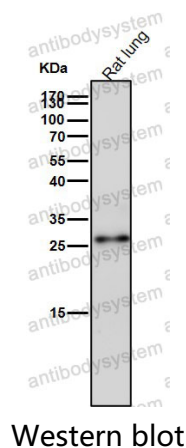
Store at +4 °C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80 °C long term.

**Note**

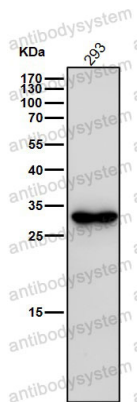
For research use only.

**Data Image**

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

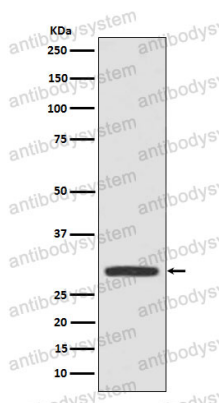


All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



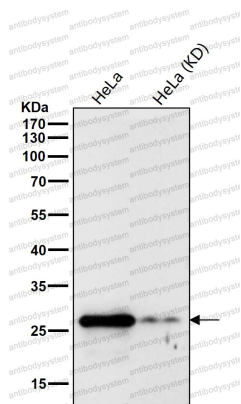
Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Western blot

Western blot analysis of Galectin 3 expression in A431 cell lysate.



Western blot

All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.