

Product Datasheet

Galectin-1 Antibody (001) - Azide and BSA Free NBP2-89387-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-89387-100ul

Galectin-1 Antibody (001) - Azide and BSA Free

| Product Information | |
|----------------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 001 |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | 0.2 um filtered solution in PBS |

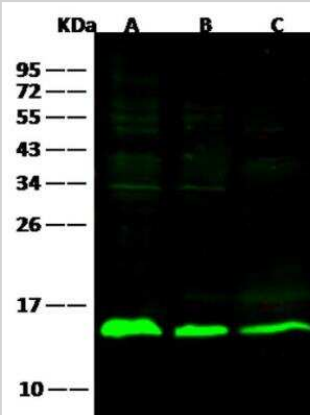
| Product Description | |
|----------------------------|---|
| Description | This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles. |
| Host | Rabbit |
| Gene ID | 3956 |
| Gene Symbol | LGALS1 |
| Species | Human |
| Immunogen | This antibody was obtained from a rabbit immunized with purified, recombinant Human Galectin-1 (Accession#: NP_002296.1; Met1-Asp135). |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:500-1:2000, Immunoprecipitation 1-4 uL/mg of lysate |

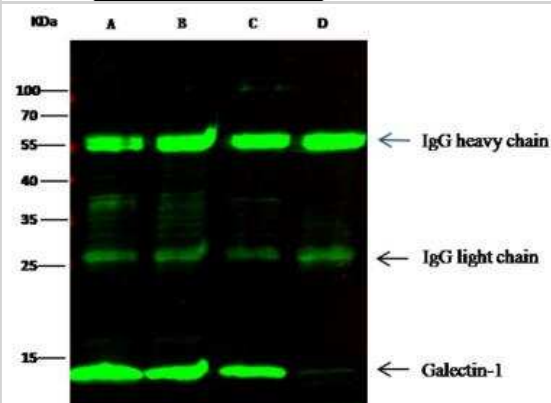


Images

Western Blot: Galectin-1 Antibody (001) [NBP2-89387] - Lane A: HeLa Whole Cell Lysate Lane B: K562 Whole Cell Lysate Lane C: A431 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:14 kDa Observed band size:14 kDa



Immunoprecipitation: Galectin-1 Antibody (001) [NBP2-89387] - Lane A:0.5 mg HeLa Whole Cell Lysate Lane B:0.5 mg K562 Whole Cell Lysate Lane C:0.5 mg A431 Whole Cell Lysate Lane D:0.5 mg HL-60 Whole Cell Lysate 2 uL anti-Galectin1 rabbit monoclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-Galectin1 rabbit monoclonal antibody, at 1:100 dilution Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution Developed using the odssey technique. Performed under reducing conditions. Predicted band size: 15 kDa Observed band size: 15 kDa





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Products Related to NBP2-89387-100ul

| | |
|-----------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP2-34878-10ug | Recombinant Human Galectin-1 Protein |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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