

**galectin-3 (mouse) Antibody (internal region)**  
**Peptide-affinity purified goat antibody**  
**Catalog # AF3484a**

**Specification**

---

**galectin-3 (mouse) Antibody (internal region) - Product Information**

|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| Application       | WB                                                          |
| Primary Accession | <a href="#">P16110.3</a>                                    |
| Other Accession   | <a href="#">NP_034835.1</a> , <a href="#">16854 (mouse)</a> |
| Reactivity        | Mouse                                                       |
| Host              | Goat                                                        |
| Clonality         | Polyclonal                                                  |
| Concentration     | 0.5 mg/ml                                                   |
| Isotype           | IgG                                                         |

**galectin-3 (mouse) Antibody (internal region) - Additional Information**

**Other Names**

Lgals3; lectin, galactose binding, soluble 3; GBP; L-34; Mac-2; gal3; 35 kDa lectin; CBP 35; L-34 galactoside-binding lectin; OTTMUSP00000043688; OTTMUSP00000043689; OTTMUSP00000043690; carbohydrate-binding protein 35; gal-3; galactose-specific lectin 3;

**Format**

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

galectin-3 (mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

**galectin-3 (mouse) Antibody (internal region) - Protein Information**

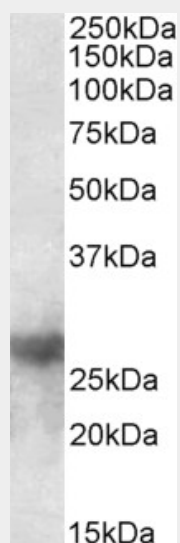
**galectin-3 (mouse) Antibody (internal region) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)

- [Cell Culture](#)

### **galectin-3 (mouse) Antibody (internal region) - Images**



AF3484a (0.5 µg/ml) staining of Mouse Heart lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

### **galectin-3 (mouse) Antibody (internal region) - Background**

Reported variants represent identical protein: NP\_001139425.1, NP\_034835.1

### **galectin-3 (mouse) Antibody (internal region) - References**

Galectin-3 is an important mediator of VEGF- and bFGF-mediated angiogenic response. Markowska AI, Liu FT, Panjwani N, The Journal of experimental medicine 2010 Aug 207 (9): 1981-93. PMID: 20713592