

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	P16110.3
Other Accession	NP_034835.1 , 16854 (mouse)
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

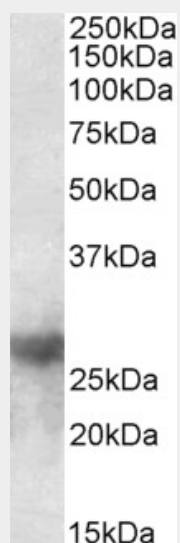
galectin-3 (mouse) Antibody (internal region) - Protocols

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