

Product datasheet for AP23674PU-N

OriGene Technologies, Inc.

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Galectin-3 Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: Peptide ELISA: Detection Limit: 1/4000.

Western Blot: 0.5-2 µg/ml. Approx 26kDa band observed in Mouse Heart lysates.

Reactivity: Mouse **Host:** Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence from the internal region of the protein sequence according to

NP_034835.1.

Specificity: Recognizes Mouse Galectin-3.

Formulation: Tris saline, pH 7.3 containing 0.02% Sodium Azide as preservative and 0.5% BSA as stabilizer.

State: Aff - Purified

State: Liquid purified IgG fraction.

Concentration: lot specific

Purification: Ammonium Sulphate Precipitation followed by antigen Affinity Chromatography using the

immunizing peptide.

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

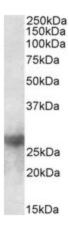
Database Link: P16110

Synonyms: Mac-2, Lgals3, GAL3, GALBP, CBP35, L-31

Note: Calculated Molecular Weight: 27.4kDa (NP_034835.1).



Product images:



AP23674PU-N Galectin-3 antibody staining of Mouse Heart lysate at 0.5 g/ml (35 g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.