Galectin 1/LGALS1 Rabbit pAb

Catalog No.: A21483



Basic Information

Observed MW

14kDa

Calculated MW

15kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human

Background

The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. This gene product may act as an autocrine negative growth factor that regulates cell proliferation.

Recommended Dilutions

WB

1:500 - 1:1000

Immunogen Information

Gene ID

Swiss Prot P09382

3956

Immunogen

Recombinant Protein corresponding to a sequence within amino acids 1-135 of human Galectin 1/LGALS1 (NP_002296.1).

Synonyms

GBP; GAL1; Galectin 1/LGALS1

Contact

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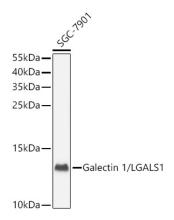
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}\text{C}.$ Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of lysates from SGC-7901 cells using Galectin 1/LGALS1 Rabbit pAb(A21483) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.