

Anti-Gal1/LGALS1 Antibody (R3B59)

Summary

Catalog No. RHC40105

Clone ID R3B59

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1

Applications ELISA, FCM, IHC

HLBP14, Lactose-binding lectin 1, LGALS1, HBL, HPL, Beta-galactoside-

binding lectin L-14-I, Gal-1, Lectin galactoside-binding soluble 1, Putative

MAPK-activating protein PM12, S-Lac lectin 1, Galaptin, Galectin-1, 14

kDa laminin-binding protein, 14 kDa lectin

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P09382

Target



Recombinant Proteins & Antibodies

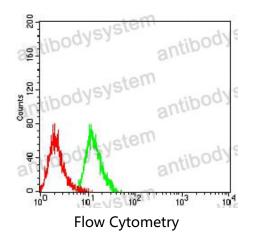
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

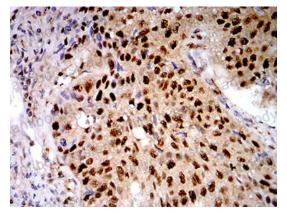
80°C long term.

Note For research use only.

Data Image



Flow cytometric analysis of Hela cells using LGALS1 mouse mAb (green) and negative control (red).

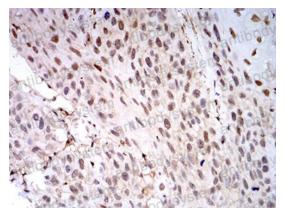


Immunohistochemical

Immunohistochemical analysis of paraffinembedded human lung cancer tissues using LGALS1 mouse mAb with DAB staining.



Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human esophageal cancer tissues using LGALS1 mouse mAb with DAB staining.