Anti-Galectin 3 (4B2) Mouse antibody

Catalog Number: 168150



Product name

Anti-Galectin 3 (4B2) Mouse antibody

Specificity

Human

Antibody description

Galectin 3 (4B2) Mouse monoclonal antibody

Preparation

Antigen: Synthetic Peptide of Galectin-3

Formulation

PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

WB, ICC/IF, IHC-P

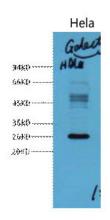
Dilutions

WB: 1/2000

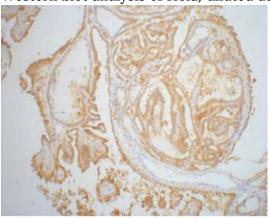
IHC: 1/200

IF: 1/100-200

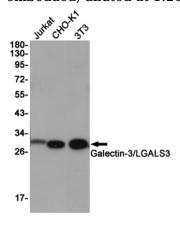
Validations



Western blot analysis of Hela, diluted at 1:3000.



IHC staining of Human thyroid tissue paraffinembedded, diluted at 1:200.

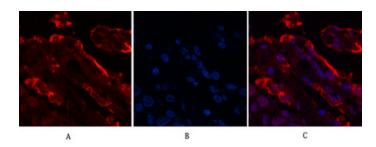


Western blot detection of Galectin-3/LGALS3 in Jurkat, CHO-K1,3T3 cell lysates using Galectin-3/LGALS3 (4B2) Mouse mAb(1:1000 diluted). Predicted band size:26KDa. Observed band size:28KDa.

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Immunofluorescence analysis of Human-lung-cancer tissue. 1,Galectin-3 Monoclonal Antibody(6G2)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B