Datasheet for ABIN1980402

anti-Galectin 6 antibody (AA 1-301)

3 Images

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Overview

Quantity:	100 µL
Target:	Galectin 6 (GAL6)
Binding Specificity:	AA 1-301
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Galectin 6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	GAL6 (Met1-Ile301)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GAL6. It has been selected for its ability to recognize GAL6 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	Galectin 6 (GAL6)
Abstract:	GAL6 Products
Background:	Alternative Names: LGALS6, Lectin,Galactoside-Binding Soluble 6

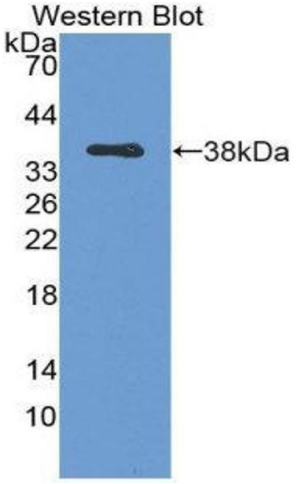
Application Details

Application Notes:	• Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1.

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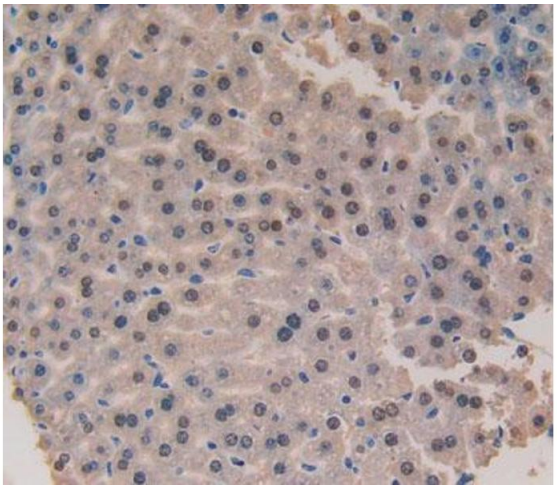
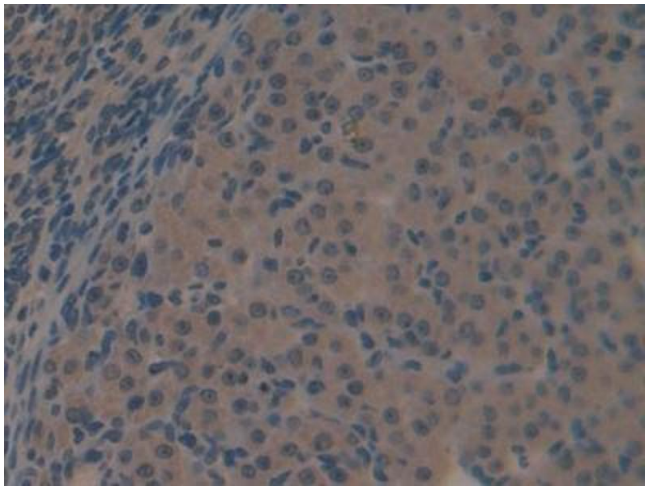


Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffin-embedded liver tissue



Immunohistochemistry

Image 3. DAB staining on IHC-P; Samples: Mouse Ovary Tissue

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