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Datasheet for ABIN7431572 anti-GAL4 antibody (AA 1-326)

4 Images



Overview

Quantity:	100 µL
Target:	GAL4 (LGALS4)
Binding Specificity:	AA 1-326
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GAL4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

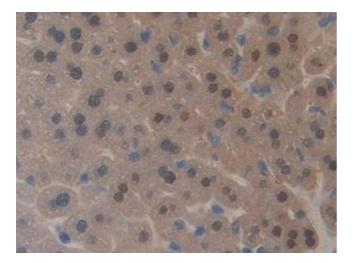
Purpose:	Polyclonal Antibody to Galectin 4 (GAL4)
Immunogen:	Recombinant Galectin 4 (GAL4) corresdonding to Met1~Ile326 with N-terminal His Tag
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GAL4. It has been selected for its ability to recognize GAL4 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:

GAL4 (LGALS4)

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Target Details		
Alternative Name:	Galectin 4 (LGALS4 Products)	
Background:	LGALS4, Lactose-Binding Lectin 4, L-36 Lactose-Binding Protein, L36LBP, Lectin,Galactoside- Binding Soluble 4	
Application Details		
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL 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°C 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	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	

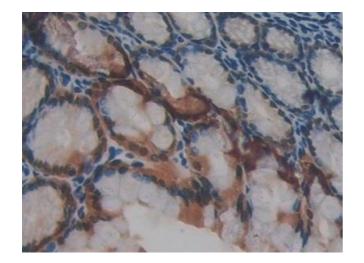


Immunohistochemistry

Image 1. Detection of GAL4 in Mouse Liver Tissue using Polyclonal Antibody to Galectin 4 (GAL4)

Western Blotting

Image 2. Detection of Recombinant GAL4, Mouse using Polyclonal Antibody to Galectin 4 (GAL4)



Immunohistochemistry

Image 3. Detection of GAL4 in Mouse Small intestine Tissue using Polyclonal Antibody to Galectin 4 (GAL4)

Please check the product details page for more images. Overall 4 images are available for ABIN7431572.

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