antibodies .- online.com







anti-LGALS8 antibody (AA 1-317)



Images



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Quantity:	100 μL
Target:	LGALS8
Binding Specificity:	AA 1-317
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LGALS8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

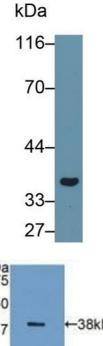
Target:

Purpose:	Polyclonal Antibody to Galectin 8 (GAL8)
Immunogen:	Recombinant Galectin 8 (GAL8) corresdonding to Met1~Trp317 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GAL8. It has been selected for its ability to recognize GAL8 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

LGALS8

Target Details

rarget Details	
Alternative Name:	Galectin 8 (LGALS8 Products)
Background:	LGALS8, PCTA1, Po66-CBP, Prostate Carcinoma Tumor Antigen 1, Lectin, Galactoside-Binding Soluble 8, Po66 carbohydrate-binding protein, Prostate carcinoma tumor antigen 1
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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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



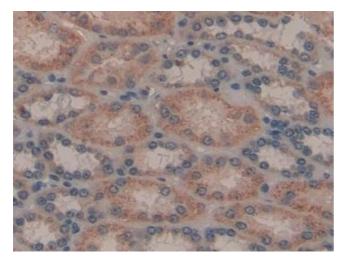
Western Blotting

Image 1. Detection of GAL8 in Porcine Stomach lysate using Polyclonal Antibody to Galectin 8 (GAL8)

kDa 75 50 37 **—** ←38kDa 25 20 15

Western Blotting

Image 2. Detection of Recombinant GAL8, Human using Polyclonal Antibody to Galectin 8 (GAL8)



Immunohistochemistry

Image 3. Detection of GAL8 in Human Kidney Tissue using Polyclonal Antibody to Galectin 8 (GAL8)

Please check the product details page for more images. Overall 8 images are available for ABIN7431593.