

Datasheet for ABIN1172755 anti-Galectin 9 antibody (AA 17-147)

2 Images



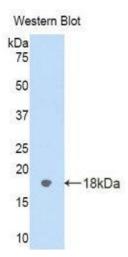
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Quantity:	100 μL
Target:	Galectin 9 (LGALS9)
Binding Specificity:	AA 17-147
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Galectin 9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),
	Immunocytochemistry (ICC)
Product Details	
Purpose:	Polyclonal Antibody to Galectin 9 (GAL9)
Immunogen:	RPA309Mu01Recombinant Galectin 9 (GAL9)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GAL9. It has been selected for its
	ability to recognize GAL9 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	Galectin 9 (LGALS9)

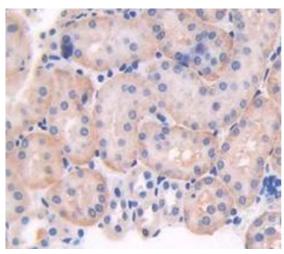
Target Details

Alternative Name:	GAL9 (LGALS9 Products)	
Background:	LGALS9, Ecalectin, Lectin, Galactoside-Binding Soluble 9, Tumor antigen HOM-HD-21	
Application Details		
Application Notes:	Western blotting: 0.2-2 μ g/mL,1:250-2500 Immunohistochemistry: 5-20 μ g/mL,1:25-100 Immunocytochemistry: 5-20 μ g/mL,1:25-100 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	
Concentration:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.	
Preservative:	Dithiothreitol (DTT), ProClin	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
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:	12 months	



Western Blotting

Image 1.



Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Mouse Tissue