

Datasheet for ABIN7642032

anti-Galectin 9 antibody



Overview

Quantity:	100 μL
Target:	Galectin 9 (LGALS9)
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Galectin 9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Product Details	
Purpose:	Polyclonal Antibody to Galectin 9 (GAL9)
Immunogen:	RPA309Ra01Recombinant 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.
Cross-Reactivity:	Mouse
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
UniProt:	P97840

Application Details

Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100 Immunocytochemistry: 5-20 μg/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:	0.5 mg/mL
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.