antibodies

# Datasheet for ABIN1868969 anti-LGALS3BP antibody (AA 19-577)

2 Images



#### Overview

Quantity:	100 µL	
Target:	LGALS3BP	
Binding Specificity:	AA 19-577	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This LGALS3BP antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	

## Product Details

Immunogen:	LGALS3BP (Thr19-Val577)	
lsotype:	lgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against LGALS3BP. It has been selected for its ability to recognize LGALS3BP in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	

### Target Details

Target:	LGALS3BP	
Alternative Name:	Lectin Galactoside Binding, Soluble 3 Binding Protein (LGALS3BP Products)	
Background:	Alternative Names: MAC-2-BP, LGALS3-BP, Galectin-3-Binding Protein, L3 Antigen, Mac-2-	

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### **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.	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhale	
	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	
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	
Expiry Date:	12 months	

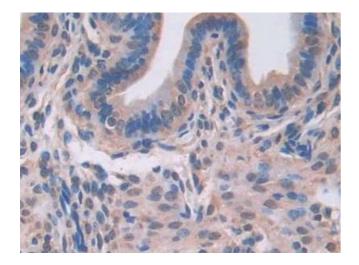
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#### Images

Western Blot				
kDa 70	-	←66kDa		
44				
33				
26				
22				
18				
14				
10				



Image 1.



#### Immunohistochemistry

**Image 2.** DAB staining on IHC-P; Samples: Mouse Uterus Tissue

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