

Datasheet for ABIN6262955
anti-LGALS3BP antibody (C-Term)[Go to Product page](#)

3 Images

Overview

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

Product Details

Immunogen:	A synthesized peptide derived from human LGALS3BP, corresponding to a region within C-terminal amino acids.
Isotype:	IgG
Specificity:	LGALS3BP Antibody detects endogenous levels of total LGALS3BP.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	LGALS3BP
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Target Details

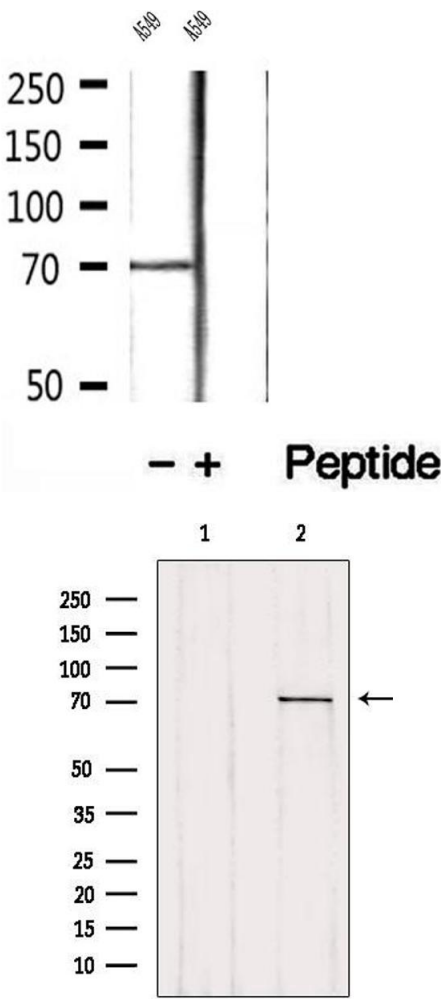
Alternative Name:	LGALS3BP (LGALS3BP Products)
Background:	Description: Promotes integrin-mediated cell adhesion. May stimulate host defense against viruses and tumor cells. Gene: LGALS3BP
Molecular Weight:	65-90 kDa
Gene ID:	3959
UniProt:	Q08380

Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months

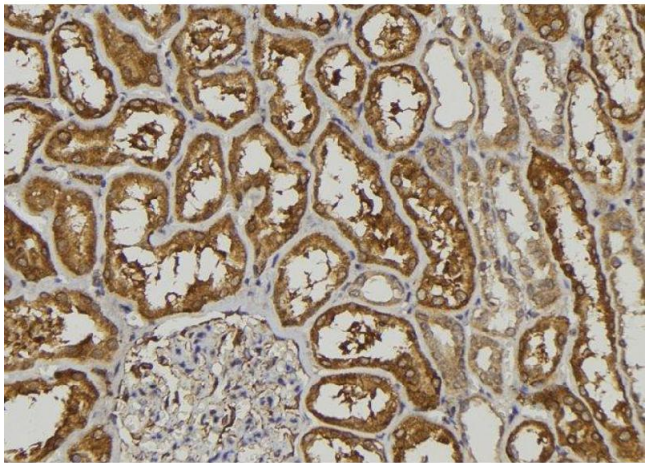


Western Blotting

Image 1. Western blot analysis of extracts of A549 cells, using LGALS3BP antibody.

Western Blotting

Image 2. Western blot analysis of extracts from 293, using LGALS3BP antibody. Lane 1 was treated with the blocking peptide.



Immunohistochemistry

Image 3. ABIN6272923 at 1/100 staining Human kidney tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary