



Datasheet for ABIN7130083  
**anti-LGALS3BP antibody**



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2 Images

Overview

Quantity:	100 µL
Target:	LGALS3BP
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LGALS3BP antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Fusion protein of Human LGALS3BP
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen affinity purification

Target Details

Target:	LGALS3BP
Alternative Name:	LGALS3BP ( <a href="#">LGALS3BP Products</a> )
Background:	Background: The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. LGALS3BP has been found elevated in the serum of patients with cancer and in those infected by the human immunodeficiency virus (HIV). It appears to be implicated in immune response associated with natural killer (NK) and

## Target Details

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lymphokine-activated killer (LAK) cell cytotoxicity. Using fluorescence in situ hybridization the full length 90K cDNA has been localized to chromosome 17q25.

Aliases: 90K antibody, 90K MAC 2 BP antibody, Basement membrane autoantigen p105 antibody, BTBD17B antibody, Galectin 3 binding protein antibody, Galectin-3-binding protein antibody, L3 antigen antibody, Lectin galactoside binding soluble 3 binding protein antibody, Lectin galactoside-binding soluble 3-binding protein antibody, LG3BP\_HUMAN antibody, LGALS3BP antibody, M2BP antibody, Mac 2 binding protein antibody, Mac 2 BP antibody, Mac-2 BP antibody, Mac-2-binding protein antibody, Mac2 BP antibody, MAC2BP antibody, Serum protein 90K antibody, TANGO10B antibody, Transport and golgi organization 10 homolog B antibody, Tumor associated antigen 90K antibody, Tumor-associated antigen 90K antibody

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UniProt: [Q08380](#)

## Application Details

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Application Notes: ELISA:1:2000-1:5000, IHC:1:20-1:100,

Restrictions: For Research Use only

## Handling

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Format: Liquid

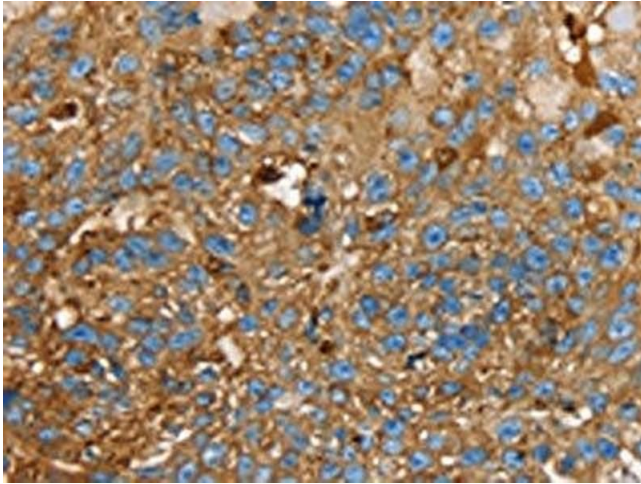
Buffer: -20 °C, pH 7.4 PBS, 0.05 % Sodium azide, 40 % Glycerol

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

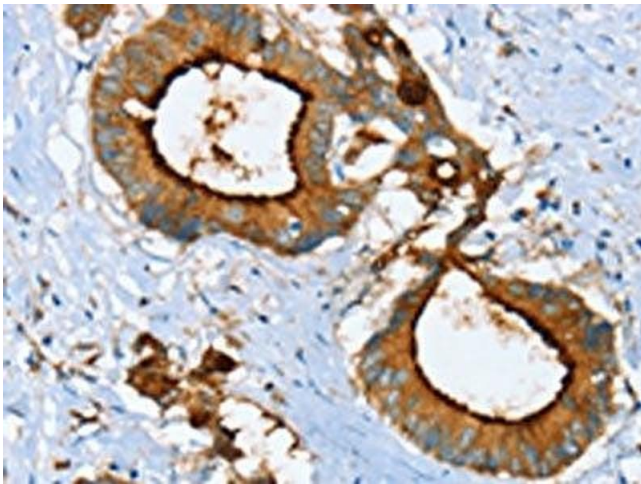
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



#### Immunohistochemistry

**Image 1.** The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ABIN7130083(LGALS3BP Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: x200)



#### Immunohistochemistry

**Image 2.** The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ABIN7130083(LGALS3BP Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: x200)