

LGALS3BP Antibody

Catalog No: #40312



Package Size: #40312-1 50ul #40312-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

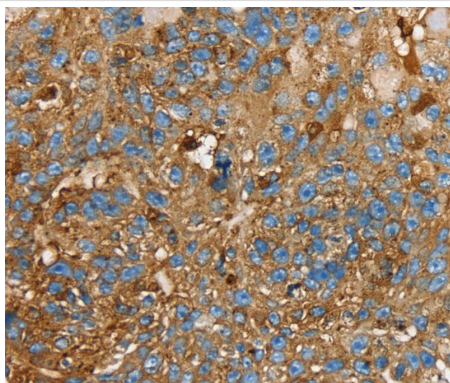
Description

Product Name	LGALS3BP Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total LGALS3BP protein.
Immunogen Type	Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human lectin, galactoside-binding, soluble, 3 binding protein
Target Name	LGALS3BP
Other Names	90K; M2BP; gp90; CyCAP; BTBD17B; MAC-2-BP; TANGO10B
Accession No.	Swiss-Prot:Q08380Gene Accssion:BC015761
Concentration	1.3mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

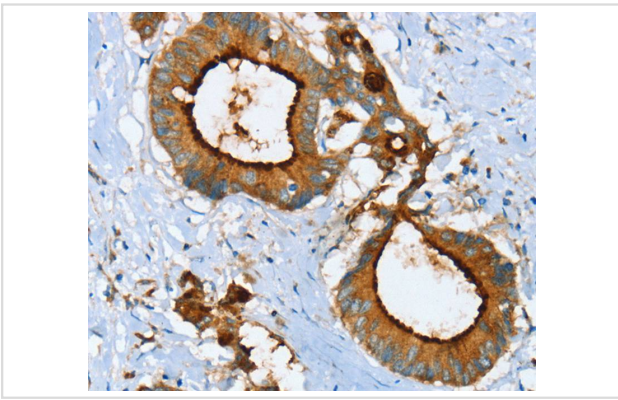
Application Details

Immunohistochemistry:1:20-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using #40312 at dilution 1/25.



Immunohistochemical analysis of paraffin-embedded Human colorectal cancer tissue using #40312 at dilution 1/25.

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

Note: This product is for in vitro research use only and is not intended for use in humans or animals.