

Rabbit anti-Human LGALS3BP Polyclonal Antibody | anti-LGALS3BP antibody

Anti-LGALS3BP Antibody, Rabbit Polyclonal

CATALOG # AAA254998	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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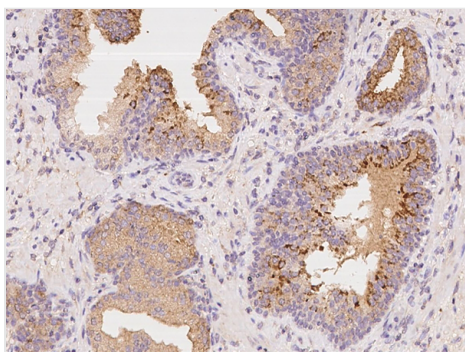
PRODUCT SYNONYMS

LGALS3BP; Polyclonal Antibody; Anti-LGALS3BP Antibody; Rabbit Polyclonal; Galectin-3BP/LGALS3BP Antibody; Rabbit PAb; Antigen Affinity Purified; lectin; galactoside-binding; soluble; 3 binding protein; Anti-90K Antibody; Anti-BTBD17B Antibody; Anti-CyCAP Antibody; Anti-gp90 Antibody; Anti-M2BP Antibody; Anti-MAC-2-BP Antibody; Anti-TANGO10B Antibody; anti-LGALS3BP antibody

PRODUCT SPECIFICATIONS

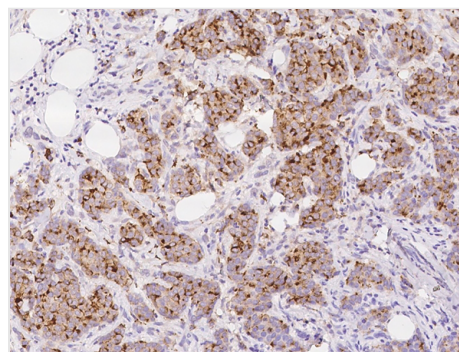
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human Galectin-3BP/LGALS3BP
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-LGALS3BP antibody	IHC (Immunohistochemistry)
Immunogen	A synthetic peptide corresponding to the center region of the Human Galectin-3BP/LGALS3BP
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human Galectin-3BP/LGALS3BP, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human LGALS3BP in human prostate with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human LGALS3BP in human breast carcinoma with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-LGALS3BP antibody	LGALS3BP (Galectin 3 Binding Protein, also called Mac-2 binding protein) is a Protein Coding gene. LGALS3BP is a heavily glycosylated secreted molecule that has been shown previously to be up-regulated in many cancers and has been implicated in tumor metastatic processes, as well as in other cell adhesion and immune functions. LGALS3BP has been found elevated in the serum of patients with cancer and 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. LGALS3BP is widely expressed in the stomach, colon, and other tissues. Diseases associated with LGALS3BP include Gnathomiasis and Henoch-Schoenlein Purpura.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5031863
NCBI GeneID	3959
NCBI Accession #	NP_005558.1
NCBI GenBank Nucleotide #	NM_005567.3
UniProt Accession #	Q08380; Q7M4S0; Q9UCH8; Q9UCH9; Q9UCI0
Molecular Weight	65,331 Da
NCBI Official Full Name	galectin-3-binding protein
NCBI Official Synonym Full Names	galectin 3 binding protein
NCBI Official Symbol	LGALS3BP
NCBI Official Synonym Symbols	90K; M2BP; gp90; CyCAP; BTBD17B; MAC-2-BP; TANGO10B
NCBI Protein Information	galectin-3-binding protein
UniProt Protein Name	Galectin-3-binding protein
UniProt Gene Name	LGALS3BP
UniProt Synonym Gene Names	M2BP; MAC2BP; Mac-2 BP
UniProt Entry Name	LG3BP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/lgals3bp-antibody-immunohistochemistry-elisa/254998>