

## Anti-LGALS3BP Mouse Monoclonal Antibody [Clone ID: OTI3G8]

Catalog Number: M02938

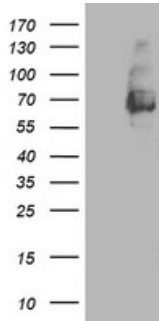
### Overview

Product Name	Anti-LGALS3BP Mouse Monoclonal Antibody [Clone ID: OTI3G8]
Reactive Species	Human
Description	Boster Bio LGALS3BP mouse monoclonal antibody, clone OTI3G8 (formerly 3G8). Catalog# M02938. Tested in FC, IF, IHC, WB. This antibody reacts with Human.
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal OTI3G8
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q08380

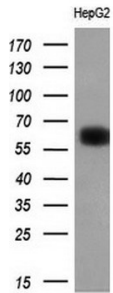
### Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 19-300 of human LGALS3BP (NP_005558) produced in E.coli.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500 IHC 1:150 IF 1:100 Flow Cytometry 1:100

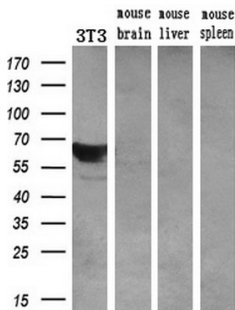
## Anti-LGALS3BP Mouse Monoclonal Antibody [Clone ID: OTI3G8] (M02938) Images



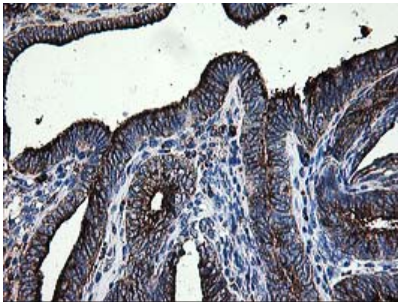
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LGALS3BP (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-LGALS3BP.



Western blot analysis of extracts (10ug) from 1 cell line by using anti-LGALS3BP monoclonal antibody at 1:200 dilution.

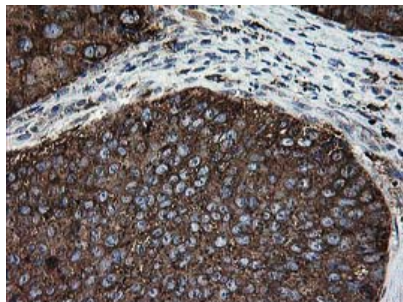
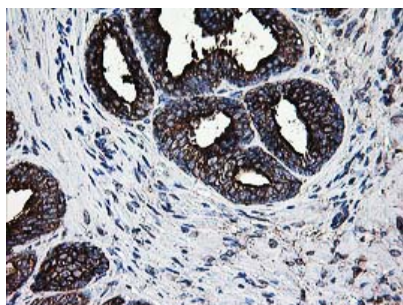


Western blot analysis of extracts (10ug) from a mouse cell line and 3 different mouse tissues by using anti-LGALS3BP monoclonal antibody (1:200).

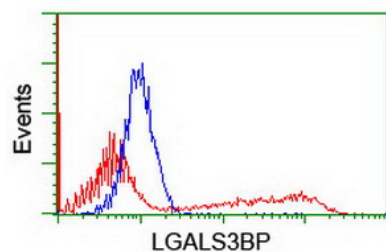


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-LGALS3BP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

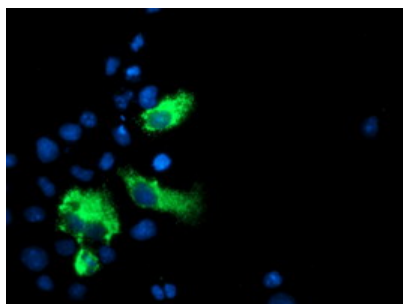
Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-LGALS3BP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-LGALS3BP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either LGALS3BP (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-LGALS3BP antibody (M02938)



Anti-LGALS3BP mouse monoclonal antibody (M02938) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY LGALS3BP.

## Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-LGALS3BP Mouse Monoclonal Antibody [Clone ID: OT13G8]

For Research Use Only. Not for use in diagnostic procedures.