

**Anti-LGALS3BP Antibody**  
Rabbit polyclonal antibody to LGALS3BP  
Catalog # AP61541**Specification**

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**Anti-LGALS3BP Antibody - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">Q08380</a>
Other Accession	<a href="#">Q07797</a>
Reactivity	<b>Human, Mouse</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Calculated MW	<b>65331</b>

**Anti-LGALS3BP Antibody - Additional Information****Gene ID** 3959**Other Names**

M2BP; Galectin-3-binding protein; Basement membrane autoantigen p105; Lectin galactoside-binding soluble 3-binding protein; Mac-2-binding protein; MAC2BP; Mac-2 BP; Tumor-associated antigen 90K

**Target/Specificity**

Recognizes endogenous levels of LGALS3BP protein.

**Dilution**

WB~~WB (1/500 - 1/2000)

**Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

**Storage**

Store at -20 °C. Stable for 12 months from date of receipt

**Anti-LGALS3BP Antibody - Protein Information****Name** LGALS3BP**Synonyms** M2BP**Function**

Promotes integrin-mediated cell adhesion. May stimulate host defense against viruses and tumor cells.

**Cellular Location**

Secreted. Secreted, extracellular space, extracellular matrix

### Tissue Location

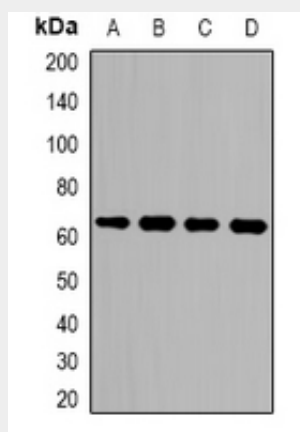
Ubiquitous. Detected in body fluids such as semen, milk, serum, tears, saliva and urine. Expressed by keratinocytes and fibroblasts.

### Anti-LGALS3BP Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Anti-LGALS3BP Antibody - Images



Western blot analysis of LGALS3BP expression in mouse lung (A), mouse brain (B), mouse kidney (C), mouse heart (D) whole cell lysates.

### Anti-LGALS3BP Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human LGALS3BP. The exact sequence is proprietary.