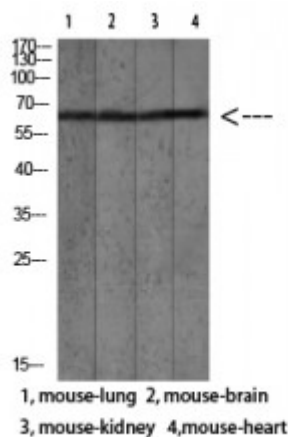


## Anti-Mac-2BP antibody



|                           |                                                                                                                                                                                       |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>        | Rabbit polyclonal to Mac-2BP.                                                                                                                                                         |
| <b>Model</b>              | STJ98720                                                                                                                                                                              |
| <b>Host</b>               | Rabbit                                                                                                                                                                                |
| <b>Reactivity</b>         | Human, Mouse                                                                                                                                                                          |
| <b>Applications</b>       | ELISA, WB                                                                                                                                                                             |
| <b>Immunogen</b>          | Synthetic peptide from human Mac-2BP protein.                                                                                                                                         |
| <b>Immunogen Region</b>   | 100-160 aa                                                                                                                                                                            |
| <b>Gene ID</b>            | <a href="#">3959</a>                                                                                                                                                                  |
| <b>Gene Symbol</b>        | <a href="#">LGALS3BP</a>                                                                                                                                                              |
| <b>Dilution range</b>     | WB 1:500-2000ELISA 1:5000-20000                                                                                                                                                       |
| <b>Specificity</b>        | The antibody detects endogenous Mac-2BP.                                                                                                                                              |
| <b>Tissue Specificity</b> | Ubiquitous. Detected in body fluids such as semen, milk, serum, tears, saliva and urine. Expressed by keratinocytes and fibroblasts.                                                  |
| <b>Purification</b>       | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                             |
| <b>Note</b>               | For Research Use Only (RUO).                                                                                                                                                          |
| <b>Protein Name</b>       | 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 |
| <b>Molecular Weight</b>   | 65kDa                                                                                                                                                                                 |

|                              |                                                                                                                                                                                       |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>             | Polyclonal                                                                                                                                                                            |
| <b>Conjugation</b>           | Unconjugated                                                                                                                                                                          |
| <b>Isotype</b>               | IgG                                                                                                                                                                                   |
| <b>Formulation</b>           | PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.                                                                                                          |
| <b>Concentration</b>         | 1 mg/ml                                                                                                                                                                               |
| <b>Storage Instruction</b>   | Store at -20°C, and avoid repeat freeze-thaw cycles.                                                                                                                                  |
| <b>Database Links</b>        | <a href="#">HGNC:6564OMIM:600626</a>                                                                                                                                                  |
| <b>Alternative Names</b>     | 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 |
| <b>Function</b>              | Promotes integrin-mediated cell adhesion. May stimulate host defense against viruses and tumor cells.                                                                                 |
| <b>Cellular Localization</b> | Secreted Secreted, extracellular space, extracellular matrix                                                                                                                          |

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