

## Mouse Hepatitis B Surface Antigen (HBsAg) Monoclonal Antibody | anti-HBsAg antibody

Hepatitis B Surface Antigen (HBsAg) Ab

|                              |                      |                                                          |
|------------------------------|----------------------|----------------------------------------------------------|
| CATALOG #<br><b>AAA77256</b> | HOST<br><b>Mouse</b> | APPLICATIONS<br><b>Western Blot, Lateral Flow, ELISA</b> |
|------------------------------|----------------------|----------------------------------------------------------|

### PRODUCT SYNONYMS

Hepatitis B Surface Antigen (HBsAg); Monoclonal Antibody; Hepatitis B Surface Antigen (HBsAg) Ab; anti-HBsAg antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                            | Mouse                                                                                   |
| Clonality                                       | Monoclonal                                                                              |
| Isotype                                         | IgA                                                                                     |
| Purity/Purification                             | >90%                                                                                    |
| Form/Format                                     | Protein A Purified Monoclonal Antibody<br>Phosphate Buffered Saline, pH 7.4             |
| Sequence Length                                 | 132                                                                                     |
| Applicable Applications for anti-HBsAg antibody | WB (Western Blot), LF (Lateral Flow), ELISA                                             |
| Immunogen                                       | Recombinant HBsAg                                                                       |
| Preservative                                    | 0.05% Proclin 300                                                                       |
| Supplied In                                     | 10mM Phosphate Buffered Saline, pH 7.4.                                                 |
| Preparation and Storage                         | Short Term: 2-8 degree C. Long Term: -20 degree C. Avoid repeated freezing and thawing. |

### ADDITIONAL INFORMATION

|                                                   |                                     |
|---------------------------------------------------|-------------------------------------|
| Product Categories/Family for anti-HBsAg antibody | <a href="#">Infectious Diseases</a> |
|---------------------------------------------------|-------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                         |                                      |
|-------------------------|--------------------------------------|
| NCBI GI #               | <a href="#">128168861</a>            |
| Molecular Weight        | 14,390 Da                            |
| NCBI Official Full Name | hepatitis B surface antigen, partial |
| UniProt Protein Name    | Hepatitis B surface antigen          |
| UniProt Gene Name       | <b>S</b>                             |
| UniProt Entry Name      | A3KC59_HBV                           |

**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.