

## HBV Surface Antigen (Biotin) monoclonal antibody

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.            | 4079953                                                                                                                                                                                                    |
| Size                   | 30ug / 100ug                                                                                                                                                                                               |
| Product Category       | Pathogen Antibody                                                                                                                                                                                          |
| Immunogen              | Recombinant Hepatitis B Virus Surface Antigen                                                                                                                                                              |
| Clonality              | Monoclonal                                                                                                                                                                                                 |
| Host                   | Mouse                                                                                                                                                                                                      |
| Reactivity             | Hepatitis B virus                                                                                                                                                                                          |
| Conjugation            | Biotin                                                                                                                                                                                                     |
| Application            | ELISA                                                                                                                                                                                                      |
| Recommended Dilutions  | ELISA: Use at an assay dependent dilution.                                                                                                                                                                 |
| Purification           | Affinity Chromatography Method                                                                                                                                                                             |
| Storage Buffer         | 0.01M PBS (pH 7.2), 50% Glycerol & 0.05% Sodium azide                                                                                                                                                      |
| Format & Concentration | Liquid; 1mg/ml                                                                                                                                                                                             |
| Synonyms               | HBsAg; Hep B surface antigen; Hepatitis B surface antigen; Hepatitis B Virus major surface antigen; Hepatitis B virus S antigen; Large envelope protein; Large surface protein; LHB; Major surface antigen |
| Storage/Stability      | -20°C/1 year                                                                                                                                                                                               |
| Shipping               | Gel Packs                                                                                                                                                                                                  |