

Anti-Hepatitis B Surface Antigen (HBsAg) Monoclonal Antibody

Specification Sheet

| Catalog Number | Unit Size |
|----------------|-----------|
| TBS10045-0.2MG | 0.2mg |
| TBS10045-1MG | 1mg |

Description: Anti-Hepatitis B Surface Antigen (HBsAg) monoclonal antibody. This item (TBS10045) is paired with TBS10044 for ELISA and other immunoassays.

| | |
|---------------------------|--|
| Specificity: | This antibody reacts with HbsAg subtype ad/ay |
| Host Animal: | Balb/c mouse. |
| Isotype: | IgG1. |
| Source: | Mouse ascites. |
| Immunogen: | HBs Ag. |
| Format: | Purified, liquid. |
| Purification: | DEAE chromatography. |
| Concentration: | 2.0 mg/ml. |
| Affinity Constant: | Not determined. |
| Buffer: | 10 mM PBS, 0.05% NaN ₃ , pH 7.2. |
| Pairing Assays: | TBS10044. |
| Purity: | >95% by HPLC and SDS-PAGE. |
| Application: | For HBsAg quantitative assays by EIA or CLIA and Lateral Flow. |
| Storage: | -20°C for 2 years. |

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