

Anti-Hepatitis B Surface Antigen (HBsAg) Monoclonal Antibody

Specification Sheet

Catalog Number	Unit Size
TBS10044-0.2MG	0.2mg
TBS10044-1MG	1mg

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

Specificity:	This antibody reacts with HbsAg subtype ad/ay
Host Animal:	Balb/c mouse.
Isotype:	IgG2b.
Source:	Mouse ascites.
Immunogen:	HBsAg.
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:	TBS10045.
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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