

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
<b>Catalog #:</b> to enter text.	BN1231	Lot #:	Click or tap here
Description:	Monoclonal Antibody to Hepatitis B Surface Antigen (HBsAg)		
Specificity:	HBsAg		
Host Animal:	Rabbit	Isotype:	IgG, kappa
Source:	СНО		
Format:	Purified liquid		
Immunogen:	Recombinant HBsAg		
Purification:	>90% pure (SDS-PAGE), Protein A Chromatography		
<b>Concentration:</b>	3.40 mg/ml (OD280nm, $E^{0.1\%} = 1.25$ )		
Buffer:	Phosphate Buffered Saline, pH 7.3		
Preservative:	0.09% Sodium Azide		
Applications:	Suitable for use in Lateral Flow and ELISA. Each laboratory should determine an optimum working titerfor use in its particular application. Other applications have not been tested but use in such assays shouldnot necessarily be excluded.Recommended pairs for sandwich immunoassay:CaptureDetectionBN1231BN1219		
Storage:	Long term storage at -20°C. Aliquot to avoid multiple freeze/thaw cycles.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS)	for additional information.	

Quality Signature:

Date

## FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY