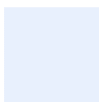


CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: <small>to enter text.</small>	BN1148	Lot #:	Click or tap here				
Description:	Monoclonal Antibody to Human Troponin I, Recombinant						
Specificity:	Human Troponin I						
Host Animal:	Mouse	Isotype:	IgG 2b, Kappa				
Source:	HEK						
Format:	Purified liquid						
Immunogen:	Purified native human Troponin I protein						
Purification:	>90% pure (SDS-PAGE), Protein G Chromatography						
Concentration:	2.20 mg/mL (OD280nm, E ^{0.1%} = 1.25)						
Buffer:	10mM Carbonate-Bicarbonate Buffer, pH 9.6						
Preservative:	0.02% Sodium Azide						
Applications:	Suitable for use in Lateral Flow and ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded. Recommended pairs for sandwich immunoassay: <table><tbody><tr><td><u>Capture</u></td><td><u>Detection</u></td></tr><tr><td>BN1148</td><td>BN1149</td></tr></tbody></table>			<u>Capture</u>	<u>Detection</u>	BN1148	BN1149
<u>Capture</u>	<u>Detection</u>						
BN1148	BN1149						
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