

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.			
Catalog #:	C01877M		Lot #:	6I26322
Description:	MAb to Norovirus GII Capsid Monoclonal Antibody to Norovirus GII Capsid Protein			
Specificity:	Recognizes the GII capsid protein of Norovirus (native and recombinant). Does not cross react with Norovirus GI Capsid Protein			
Host Animal:	Mouse		Isotype:	IgG_{2b}
Source:	Ascites			
Immunogen:	Recombinant Norovirus GII Capsid Protein			
Format:	Purified, Liquid			
Purification:	> 90% pure. Protein A Chromatography			
Concentration:	1.8 mg/mL (OD280nm, $E^{0.1\%} = 1.3$)			
Buffer:	0.01 M Phosphate Buffered Saline, pH 7.2 Product contains no stabilizing proteins.			
Preservative:	0.1% Sodium Azide			
Applications:	Suitable for use in ELISA, Lateral Flow and Western Blot. Works with stool samples. 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:DetectionCaptureDetectionC01876MC01877M ELISAC01877MC01877M ELISAC01877MC01878M ELISAC01877MC01877M ELISAC01877MC01877M ELISAC01877MC01877M ELISAC01877MC01877M ELISAC01877MC01877M ELISAC01877MC01877M ELISAC01877MC01877M ELISA			
Storage:	Store at 2-8°C.			
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.			

Quality Signature:

20 Sep 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Seanklin