



Magic™ Anti-Norovirus Monoclonal antibody, Clone N090602 (DCABY-4778)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Norovirus
Target	Norovirus
Immunogen	Norovirus antibody was raised in mouse using purified native norwalk virus, strain 8FIIa as the immunogen.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Norovirus
Clone	N090602
Conjugate	Unconjugated
Applications	ELISA Pr* Suggested pair for testing: DCABY-4778 - DCABY-4779
Format	Liquid
Size	200 µg
Buffer	Protein A purified and supplied in PBS, pH 7.2, with 0.1% NaN ₃ .
Preservative	0.1% Sodium Azide
Storage	Aliquot and store at -20 °C Avoid repeated freeze/thaw cycles

BACKGROUND

Introduction

Norovirus (formerly Norwalk agent) is an RNA virus (taxonomic family Caliciviridae) that causes approximately 90% of epidemic non-bacterial outbreaks of gastroenteritis around the world, and may be responsible for 50% of all foodborne outbreaks of gastroenteritis in the US. Norovirus affects people of all ages. The viruses are transmitted by faecally contaminated food or water, by person-to-person contact, and via aerosolization of the virus and subsequent contamination of surfaces.

Keywords

Norovirus;
