



Magic™ Mouse Anti-Norovirus Monoclonal antibody, clone 2015N (CABT-CS1031)

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

PRODUCT INFORMATION

Specificity	Recognizes human norovirus, feline calicivirus and rabbit hemorrhagic disease virus.
Target	Norovirus
Immunogen	Rabbit hemorrhagic disease virus and feline calicivirus.
Isotype	IgG2b
Source/Host	Mouse
Species Reactivity	Norovirus
Clone	2015N
Purification	Protein A
Conjugate	unconjugated
Applications	LFIA, WB, Inhib
Format	Liquid
Size	1 mg
Buffer	Phosphate Buffered Saline, pH 7.4
Preservative	0.09% Sodium Azide
Storage	Store at 2-8°C.

BACKGROUND

Introduction

Noroviruses belong to the family Caliciviridae. They are a group of non-enveloped, single-stranded RNA viruses that primarily cause acute gastroenteritis (inflammation of the stomach and/or intestines). Noroviruses were previously called Norwalk or Norwalk-like viruses. Based on nucleotide diversity in the RdRp region, noroviruses can be divided into 60 P-types (14GI, 37 GII, 2 GIII, 1 GIV, 2 GV, 2 GVI, 1 GVII and 1 GX), 2 tentative P-groups and 14 tentative P-types.

Keywords

Norovirus; NOV
