



Rabbit Anti-Norovirus GII.4 Polyclonal antibody (CABT-CS955)

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

PRODUCT INFORMATION

Specificity	Norovirus
Target	Norovirus
Immunogen	NoV GII.4 VLP expressed by P. pastoris
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Norovirus
Purification	Protein G
Conjugate	unconjugated
Applications	ELISA, WB
Format	Liquid
Size	100 µg
Buffer	Tris-Gly
Preservative	None
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.

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; Norovirus VLP; NOV VLP