

BioassayPlus Inc.

4510 Rhodes Dr. Windsor, Canada N8W 5K5

Product Specification Sheet

- Important note:** Centrifuge before opening to ensure complete recovery of vial contents.
- Product name:** Monoclonal antibody to Norovirus GII capsid. (Used as conjugate, it pairs to Mab-HNV-GII-coating to prepare the rapid test.)
- Catalog #:** Mab-HNV-GII-conjug (paired to Mab-HNV-GII-coating)
- Description:** Human Norovirus can be classified as two groups, group I and group II. The species Hu/Beijing and VA387 strain belonging to group II virus. Norovirus is a common virus to cause human gastroenteritis with symptoms vomiting, diarrhea and sickness.
- Monoclonal antibody to norovirus GII specifically targets to the viral capsid, detecting both full length GII Hu/Beijing strain and C-terminal Norwalk virus group II VA387 strain capsid. It is used to detect Norovirus GII capsid for ELISA, Western blot and rapid test.
- Source:** mouse
- Format:** Purified, Liquid
- Purification:** purified by protein A affinity column
- Concentration:** Clone 4932 (conjugate) 2.0mg/ml
- Buffer:** Phosphate buffered saline pH 7.4
- Applications:** Lateral flow rapid test
- Storage:** 4°C for a short time, -20°C for a long term storage