

Anti-Norovirus GII.4 [NVB43.9] Bulk Size Ab00269-10.0-BT

Made with Antibody Sequences licensed from Humabs Biomed SA.

Isotype and Format: Human IgG1, Kappa

Clone Number: NVB43.9

Alternative Name(s) of Target: NVB 43.9

UniProt Accession Number of Target Protein:

Published Application(s): NTRL, Block

Published Species Reactivity: Norovirus

Immunogen: Made by immortalizing IgG-expressing B cells from healthy patients.

Specificity: NVB 43.9 is a anti-GII.4 antibody which blocks the binding of VLP to the carbohydrate domain.

Application Notes:

Antibody First Published in: Lindesmith et al. Immunogenetic mechanisms driving noroVirus GII.4 antigenic variation. PLoS Pathog. 2012;8(5):e1002705. doi: 10.1371/journal.ppat.1002705. Epub 2012 May 17. [PMID:22615565](#)

Note on publication:

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.