

Norovirus group II monoclonal antibody, clone HM025

Catalog # MAB13626

Size 1 mg

Specification

Product Description	Mouse monoclonal antibody raised against norovirus group II.
Immunogen	Recombinant protein corresponding to GII.4 Minerva strain.
Host	Mouse
Reactivity	Viruses
Specificity	This antibody reacts with group II capsid protein. Possible cross-reaction with Norovirus Group I. This antibody reacts with the S domain and is likely specific for GII.4 strains.
Form	Liquid
Purification	Protein A purification
Purity	> 90%
Isotype	IgG1
Recommend Usage	Capture Antibody ELISA Lateral-Flow Immunochromatographic Assay Western Blot The optimal working dilution should be determined by the end user.
Matched Pair	MAB13625 (detection)
Storage Buffer	In 10 mM PBS, pH 7.2 (0.09% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay
- Lateral-Flow Immunochromatographic Assay