

CATALOGUE #: 3CNV1

PRODUCT NAME: Monoclonal mouse anti-Caliciviridae (norovirus)

MAbs:	2A5, 1B1 Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with or rabbit hemorrhagic disease virus and feline calicivirus.
Specificity:	All MAbs detect human norovirus, feline calicivirus and the rabbit hemorrhagic disease virus.
MAb isotypes:	IgG2b for 2A5, 1B1
Applications:	Recommended pairs for human norovirus detection in lateral flow: 1B1 – 2A5 Recommended pairs in sandwich immunoassay (capture – detection): Human norovirus detection: 1B1 – 2A5 Feline calicivirus detection: 1B1 – 2A5 MAbs 2A5 and 1B1 are working also in Western blotting and HIT.
Purification:	Protein A chromatography
Presentation:	PBS, pH 7.4, 0.09 % sodium azide (NaN ₃)
Storage:	+4 °C (+2 ... +8 °C allowed)
Material safety note:	This product is sold for research or further manufacturing use only . Standard Laboratory Practices should be followed when handling this material. Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.