

## Monoclonal Antibody to CSFV Chinese vaccine strain - Purified

<b>Alternate names:</b>	HCV C strain, Hog Cholera Virus C strain, polyprotein
<b>Catalog No.:</b>	AM33167PU-N
<b>Quantity:</b>	1.0 mg
<b>Concentration:</b>	2.0 mg/ml (by absorption at 280 nm)
<b>Uniprot ID:</b>	<a href="#">Q9WAA2</a>
<b>NCBI:</b>	<a href="#">68626</a>
<b>Host / Isotype:</b>	Mouse / IgG1
<b>Recommended Isotype Controls:</b>	AM03095PU-N
<b>Clone:</b>	63.19
<b>Immunogen:</b>	C strain CVI (Central Veterinary Institute). <b>Hybridoma cell-line:</b> CVI.HCV. 63.19. <b>Fusion:</b> Mouse Balb/c, spleen cells, fusion partner P3X63-Ag8.653 myeloma cells.
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Affinity Chromatography on Protein G and dialysis against Buffer <b>Buffer System:</b> PBS, pH 7.2 <b>Preservatives:</b> None
<b>Applications:</b>	<b>ELISA.</b> Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognizes the C (Chinese) strain of the HCV. Detects vaccinated animals.
<b>Storage:</b>	Upon receipt, store undiluted (in aliquots) at -20°C. Proteins were handled under aseptic conditions. After opening Add a preservative to prevent protein degradation. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
<b>Product Citations:</b>	<b>Originator or purchased from resellers:</b> 1. J. Boonstra, C.Terpstra Production and characterization of monoclonal antibodies against the "chinese" strain of Hog cholera vaccine virus