

**CATALOGUE #:** 3FM2

**PRODUCT NAME:** Monoclonal mouse anti-Foot-and-mouth disease (FMDV)

<b>MAbs:</b>	2D2 Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with inactivate FMD virus.
<b>Specificity:</b>	MAb 2D2 is specific for virulent serotype O1
<b>MAb isotypes:</b>	IgG2a for MAb 2D2
<b>Applications:</b>	ELISA, immunodiffusion.
<b>Purification:</b>	Protein G chromatography
<b>Presentation:</b>	PBS, pH 7.4, 0.09 % sodium azide (NaN <sub>3</sub> )
<b>Storage:</b>	+4 °C (+2 ... +8 °C allowed)
<b>Material safety note:</b>	<p>This product is sold <b>for research or further manufacturing use only</b>. Standard Laboratory Practices should be followed when handling this material.</p> <p>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.</p>