



DataSheet

CATALOGUE #: 3FM2

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

MAbs: 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.

Specificity: MAb 2D2 is specific for virulent serotype O1

MAb isotypes: IgG2a for MAb 2D2

Applications: ELISA, immunodiffusion.

Purification: Protein G chromatography

Presentation: PBS, pH 7.4, 0.09 % sodium azide (NaN₃)

Storage: +4 °C (+2 ... +8 °C allowed)

Material safety note: This product is sold **for research 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.