

PRODUCT DATASHEET

OVERVIEW

PRODUCT NAME	Anti-FMDV Genome polyprotein Antibody (54#)
PRODUCT REFERENCE	ARO-A14958
CLONALITY	Monoclonal Antibody
ISOTYPE	IgG1, kappa
TARGET	Genome polyprotein, Leader protease, Lpro, 3.4.22.46, Capsid protein VP0, VP4-VP2, Capsid protein VP4, P1A, Virion protein 4, Capsid protein VP2, P1B, Virion protein 2, Capsid protein VP3, P1C, Virion protein 3, Capsid protein VP1, P1D, Virion protein 1,

PRODUCT INFORMATION

ORIGIN SPECIES	<i>Foot-and-mouth disease virus - type O, Foot-and-mouth disease virus (isolate Bovine/Brazil/A24Cruzeiro/1955serotype A) (FMDV)</i>
FORM	Liquid
BUFFER	0.01M PBS (pH 7.4)
STABILITY & STORAGE	Store at 2°C to 4°C for short term. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions. Avoid freeze/thaw cycles, aliquot the product according to your needs.

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